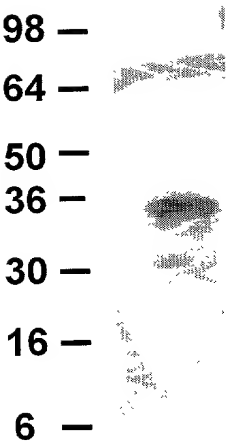
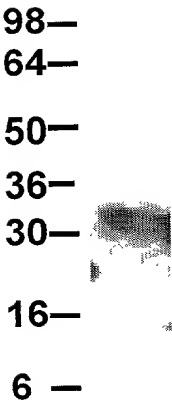


**FIGURE 1.**

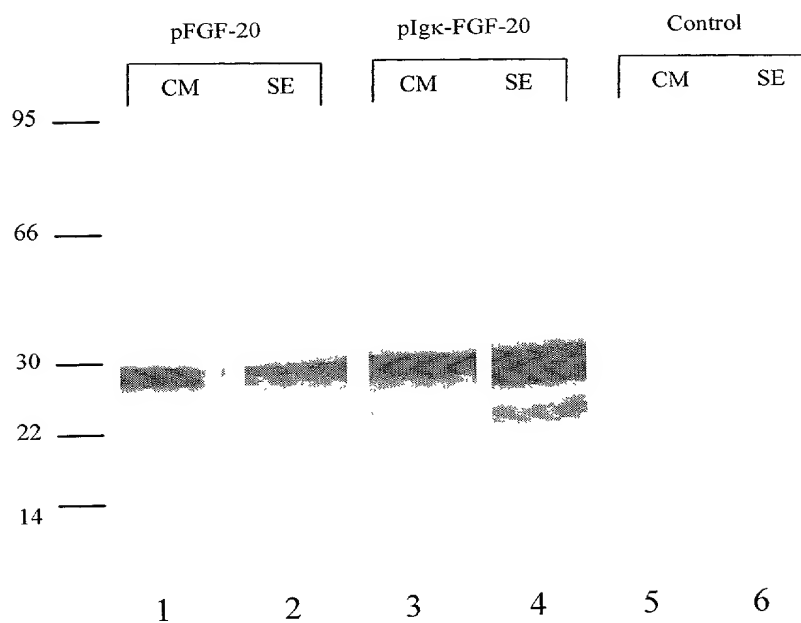


**Figure 2.**



**Figure 3.**

**Panel A**



**Panel B**

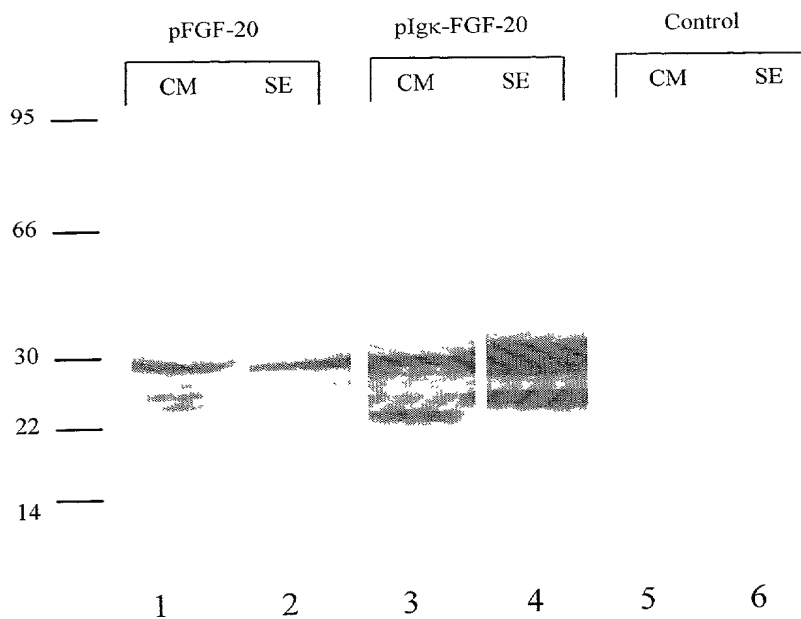
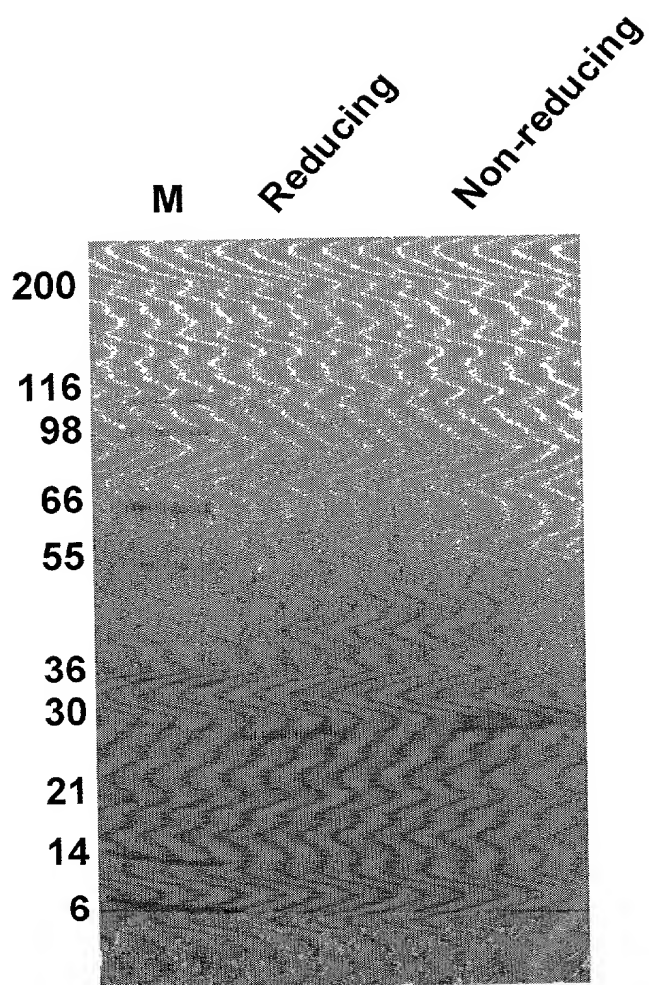


Figure 4.



**Figure 5.**

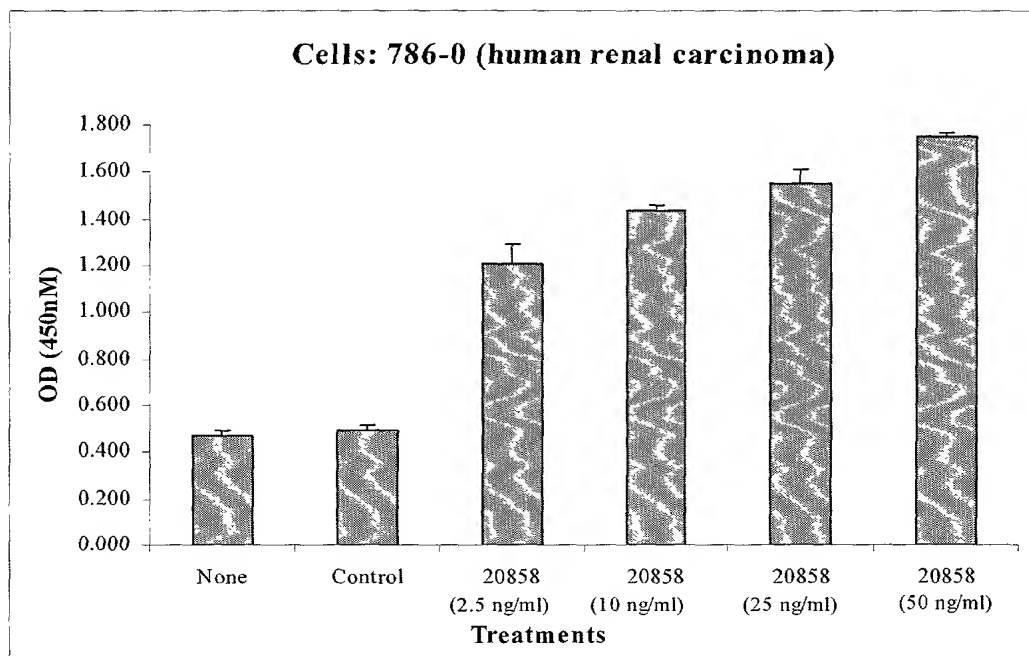


Figure 6.

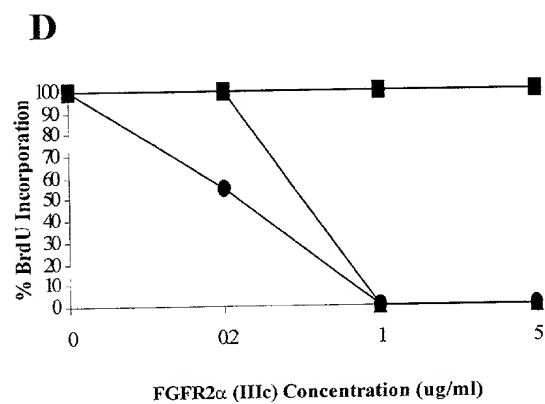
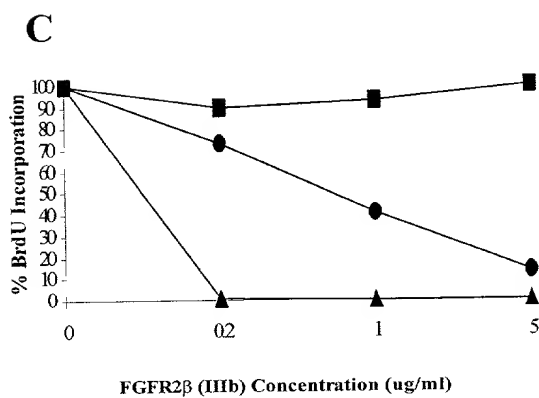
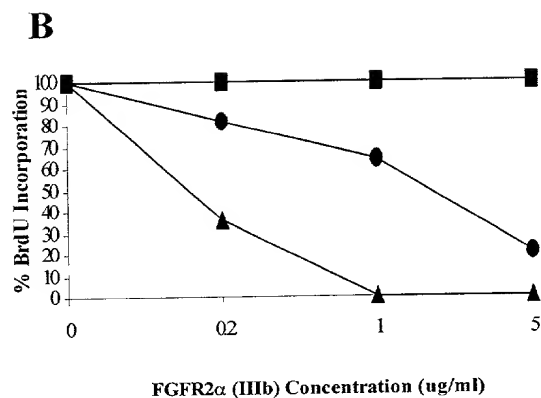
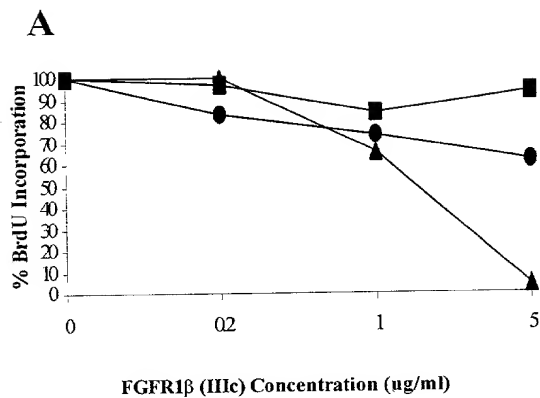


Figure 6 (continued)

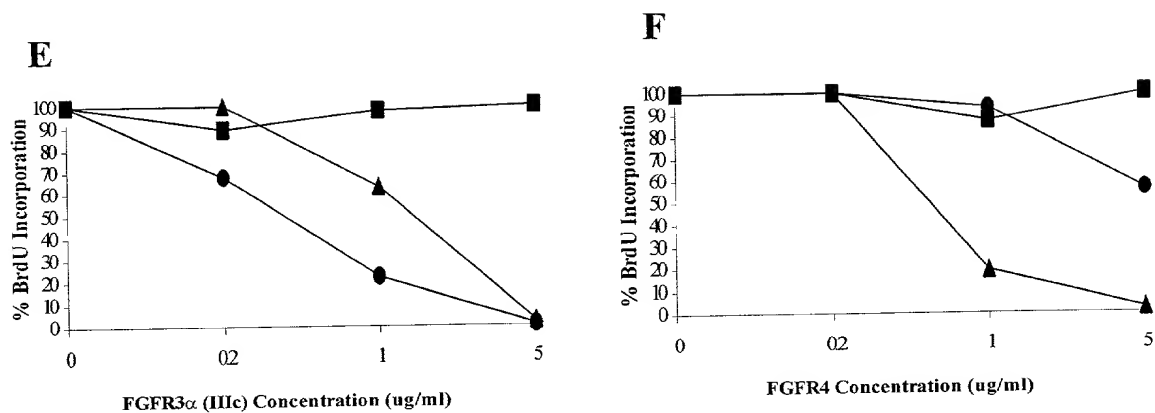


Figure 7.

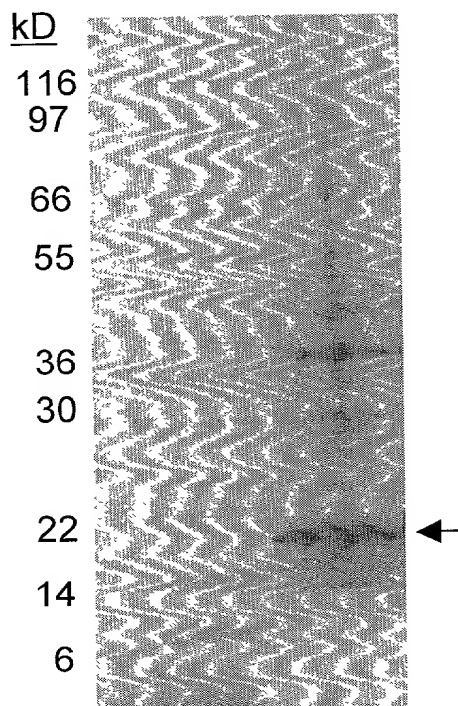


Figure 8.

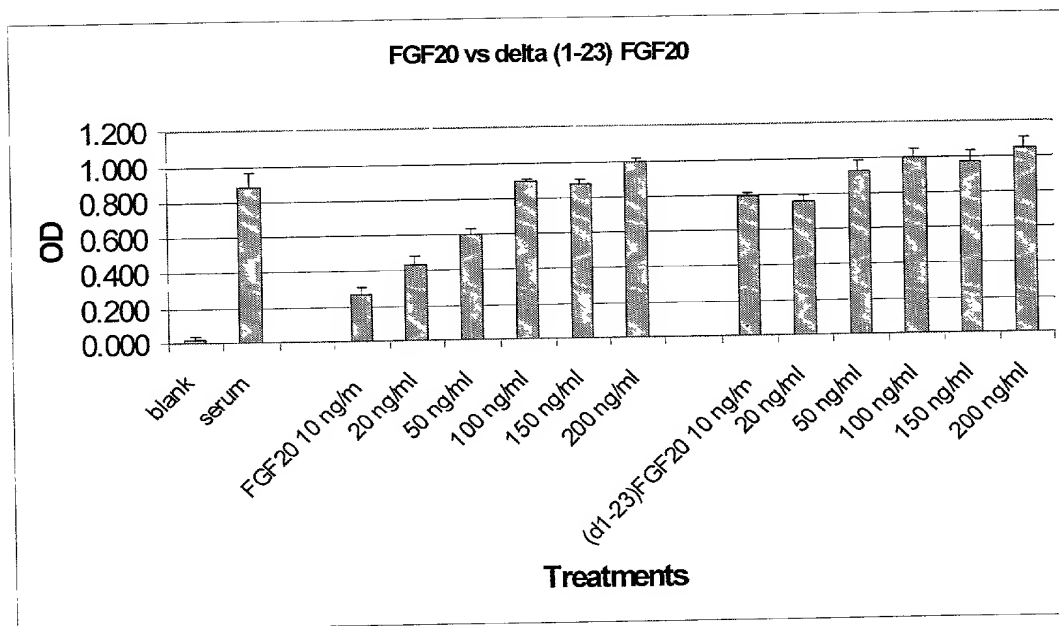


FIG. 9.

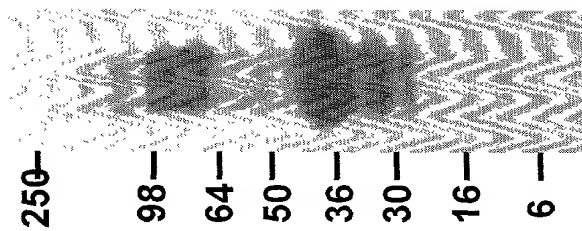


FIG. 10.

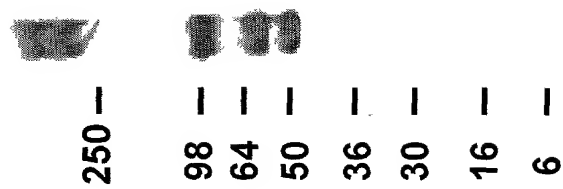
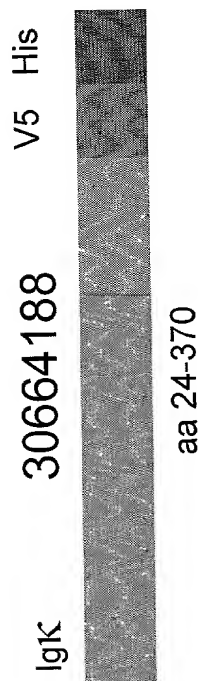


FIG. 11 Panel A



293 Transfection

Ni Affinity Chromatography

Imidazole Elution

FIG. 11 Panel B

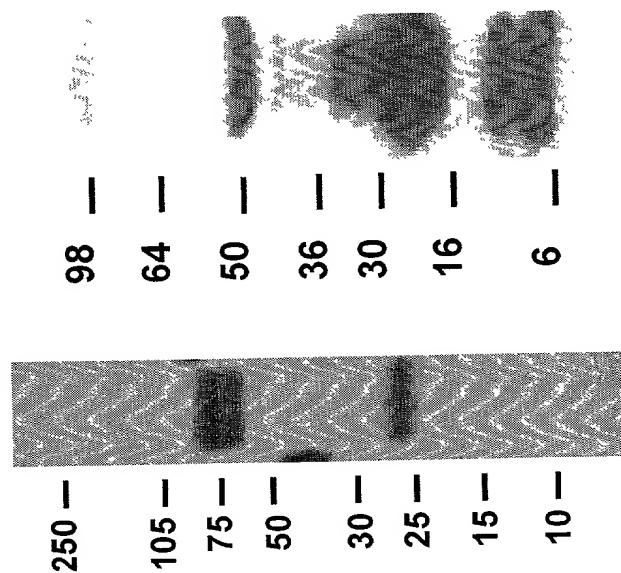


FIG. 12.

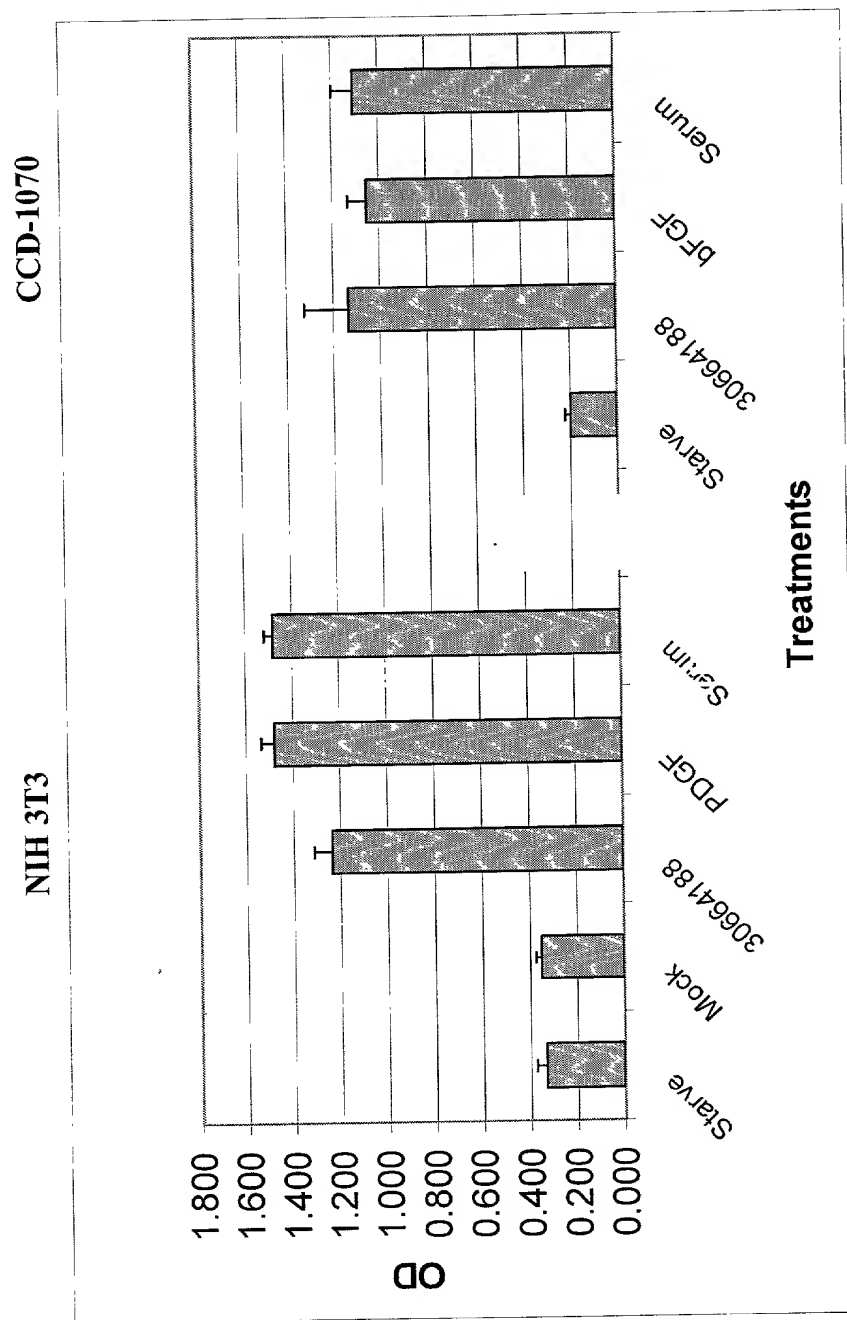


FIG. 13.

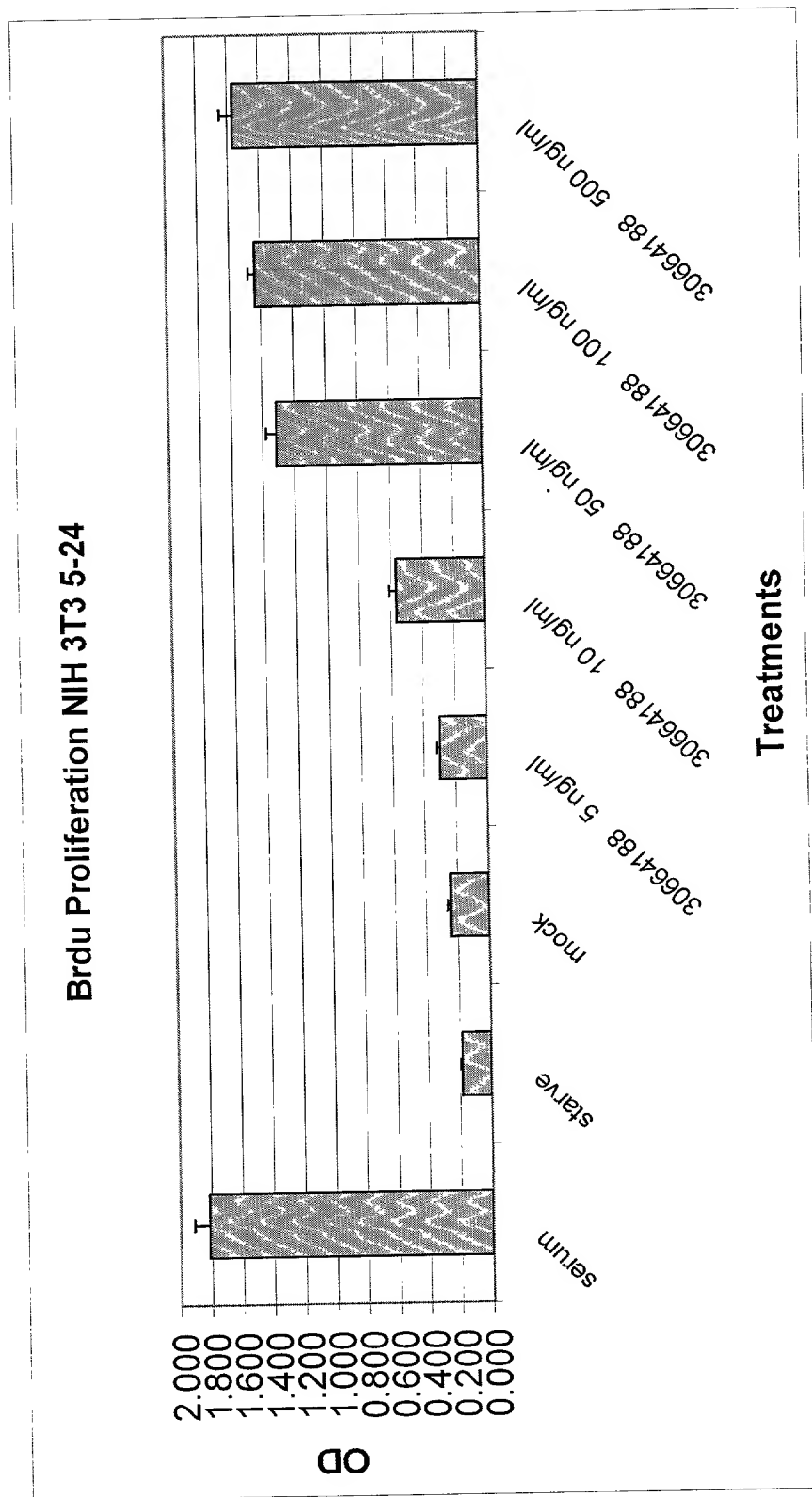


FIG. 14.

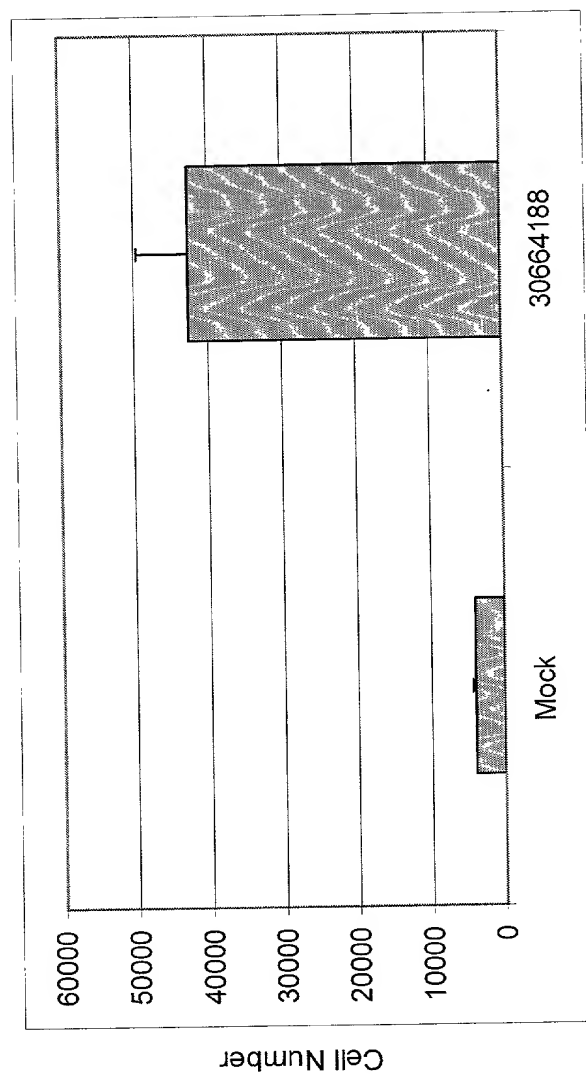
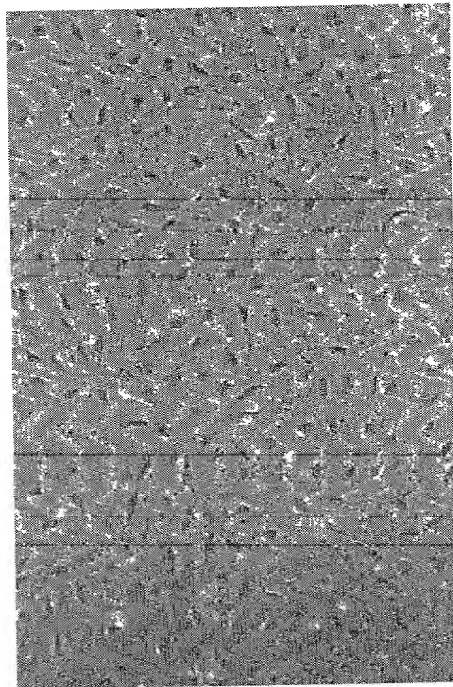


FIG. 15.

pCEP4sec CM



pCEP4sec(30664188) CM

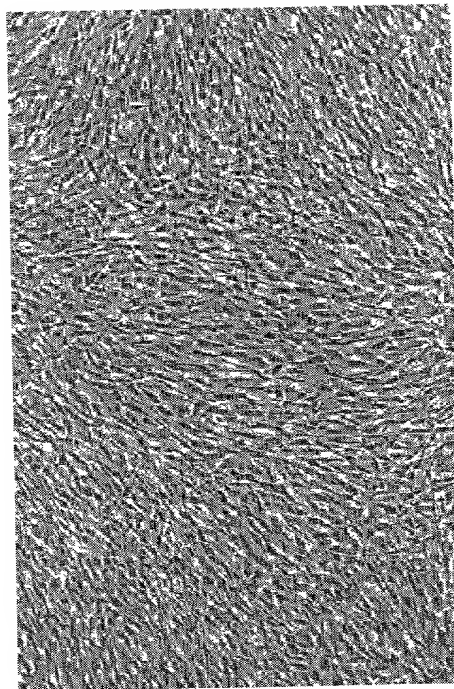


FIG. 16.

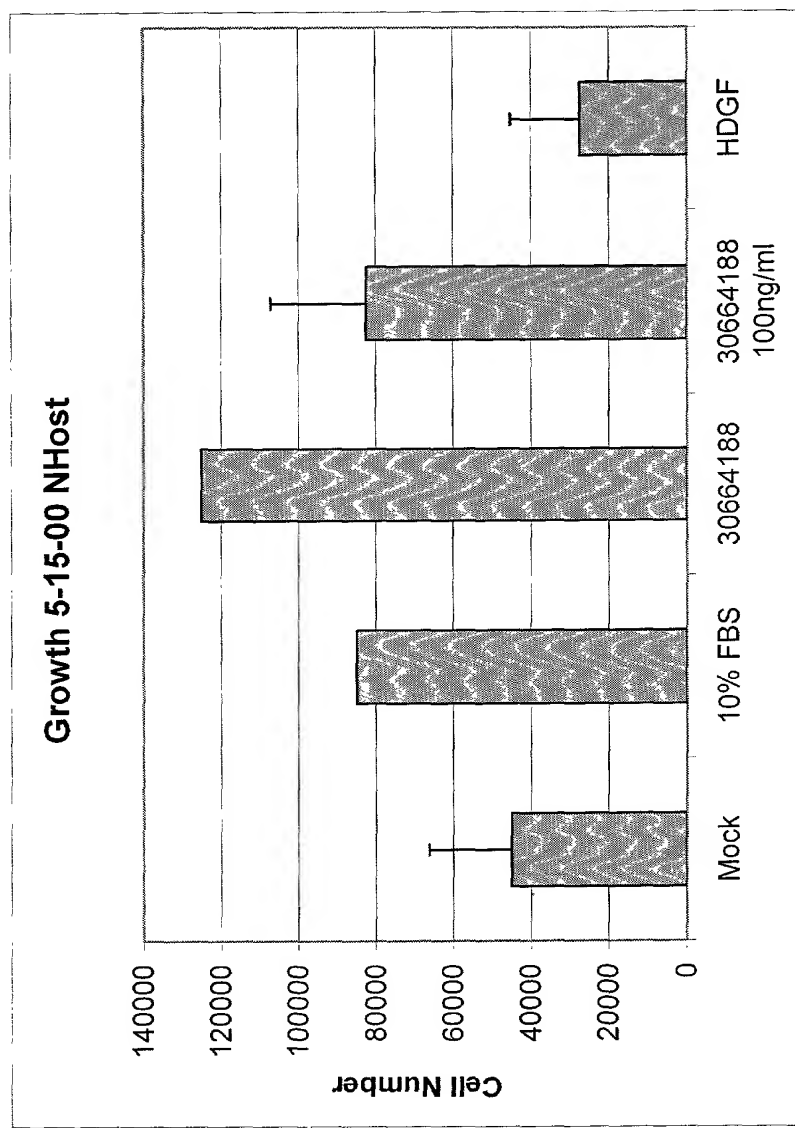


FIG. 17.

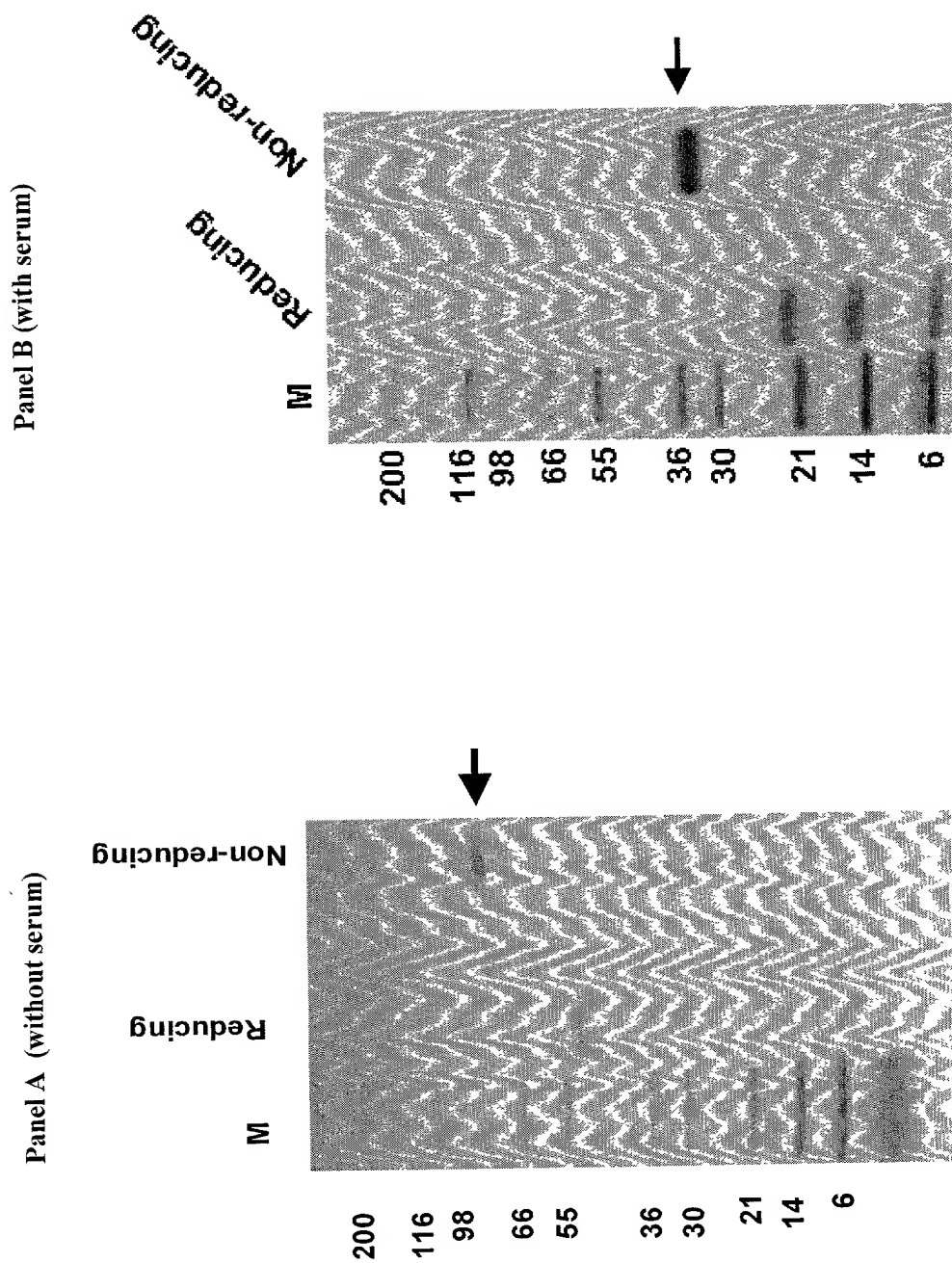
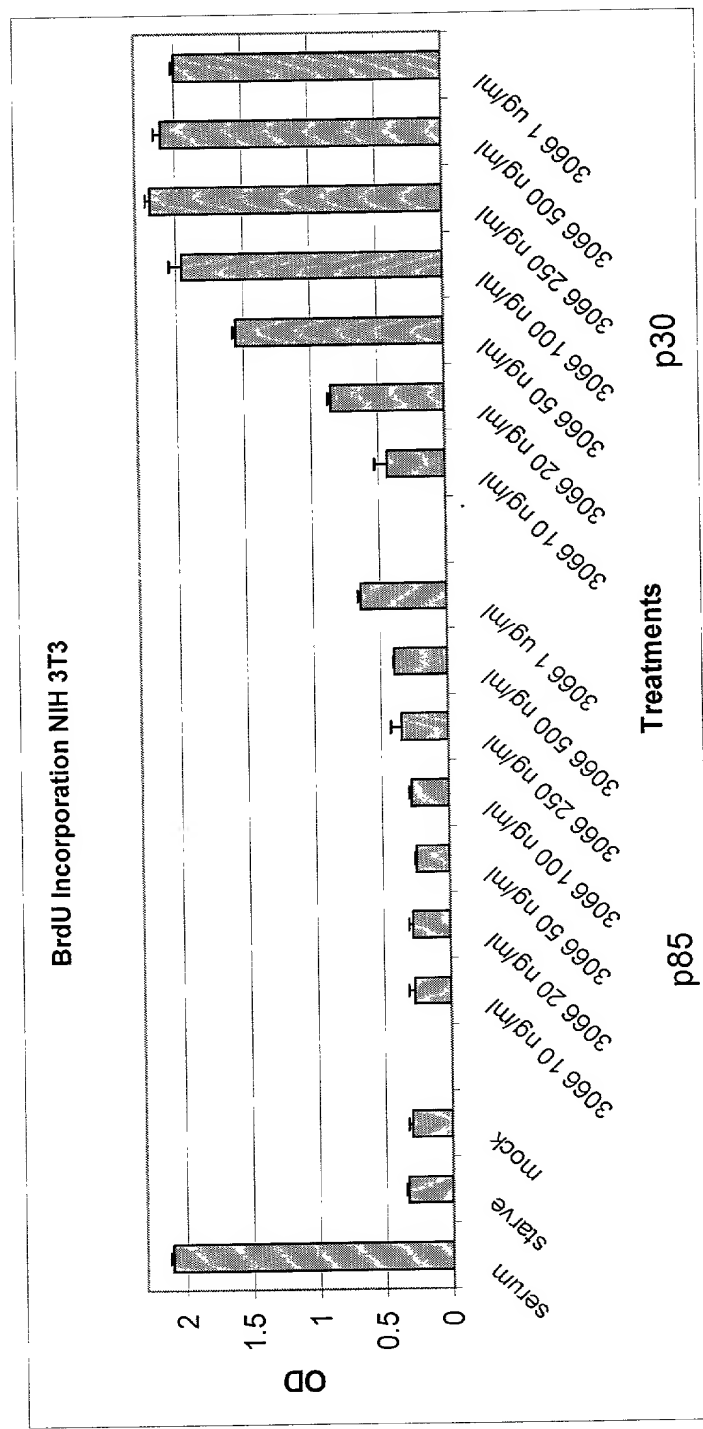


FIG. 18.



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FIG. 19.

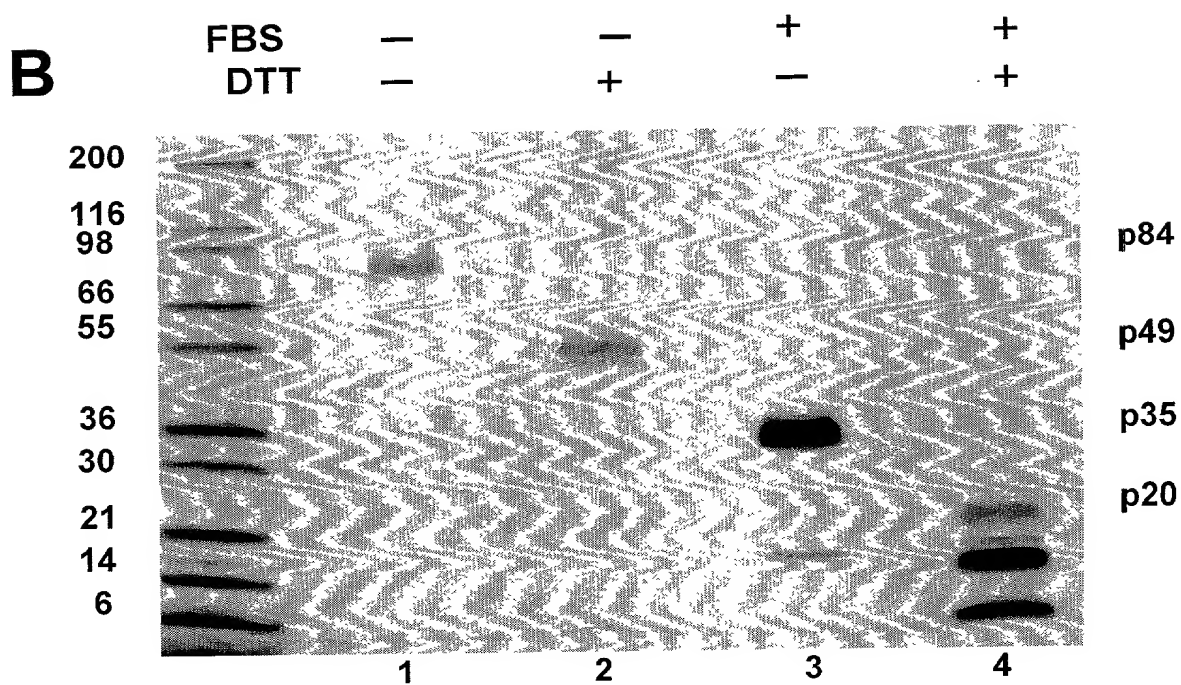
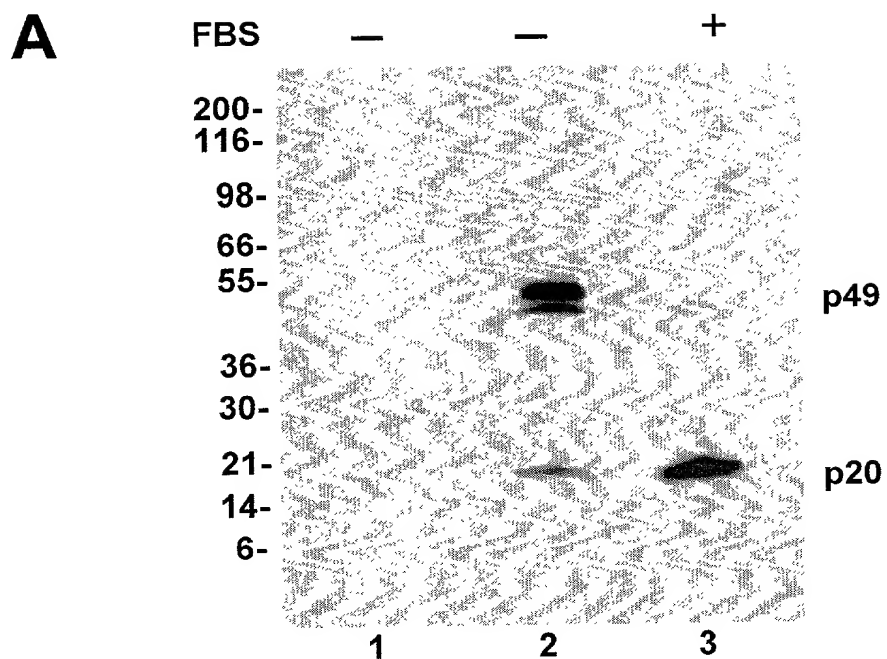
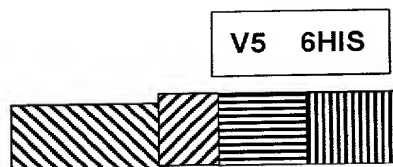


FIG. 20

A. 27 KDa



GRSYHDRKSKVDLDRL

(SEQ ID NO:22)

GRSYHDRKSKVD.....

(SEQ ID NO:23)

B. 16 KDa



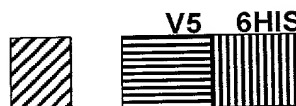
GRSYHDRKSKVDLDRL

(SEQ ID NO:24)

GRSYHDRKSKVD.....

(SEQ ID NO:25)

C. 6 Kda



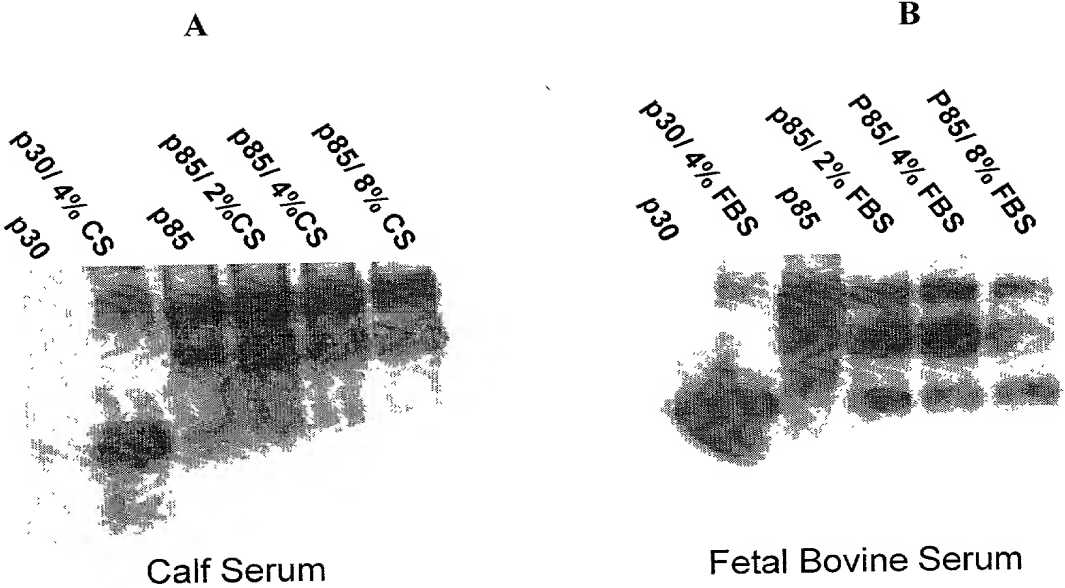
RGRAKTMALVDIQLDHHE

(SEQ ID NO:26)

RGRAKTMALVDIQ.....

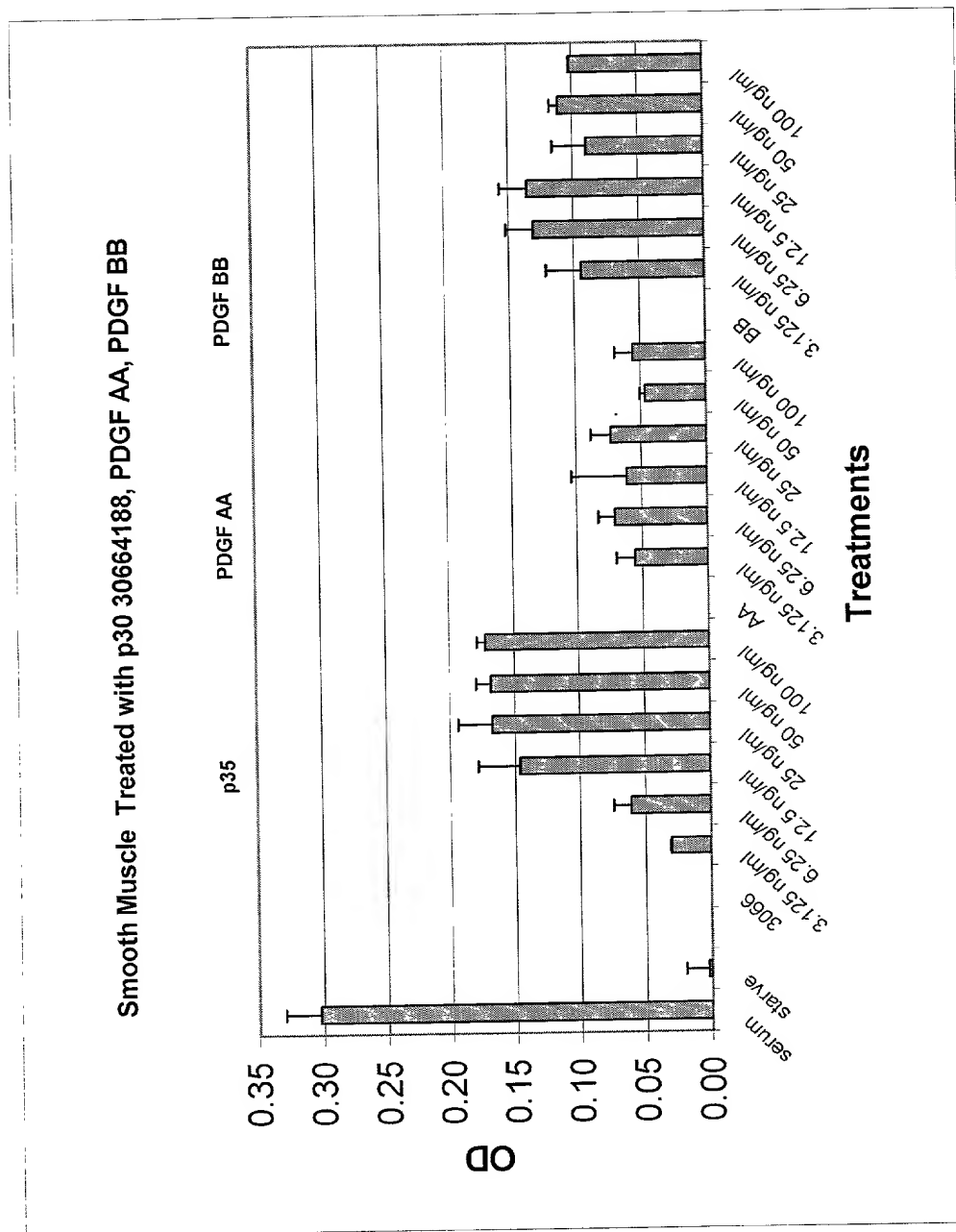
(SEQ ID NO:27)

FIG. 21 .



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FIG. 22



**FIG. 23.**

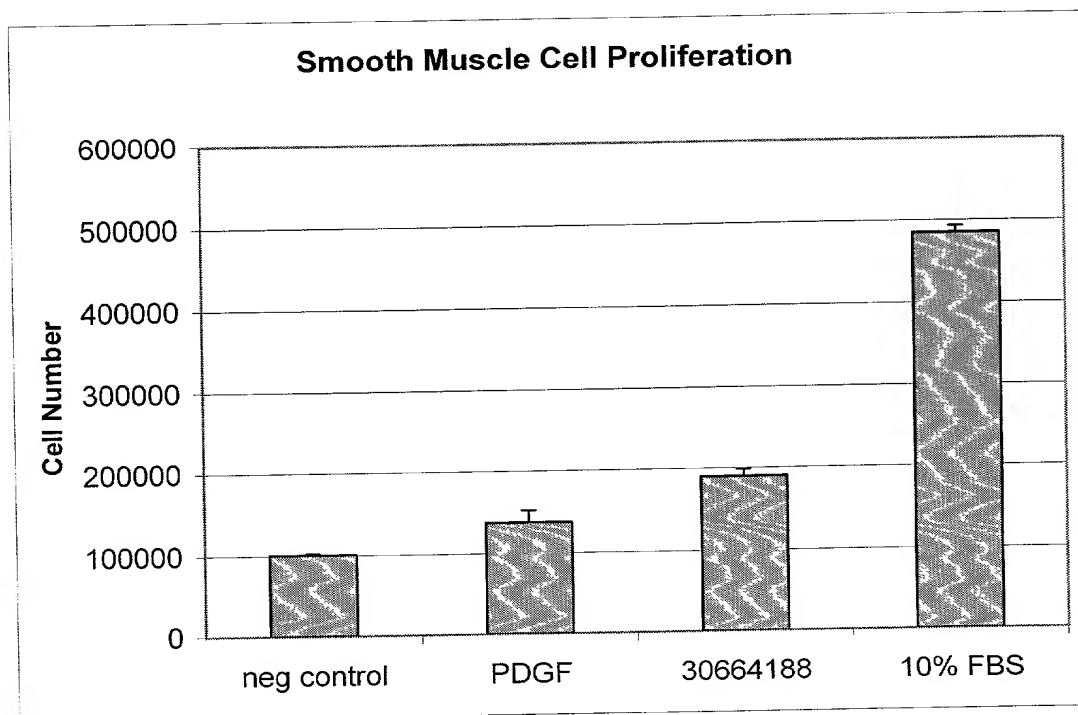


Fig. 24.

Figure 1a. AB020858 or 30664188 (ip, QD, d0-6)  
Effects on Dextran Sulfate induced Colitis in female balb/c mice (IBD/Cu-1)

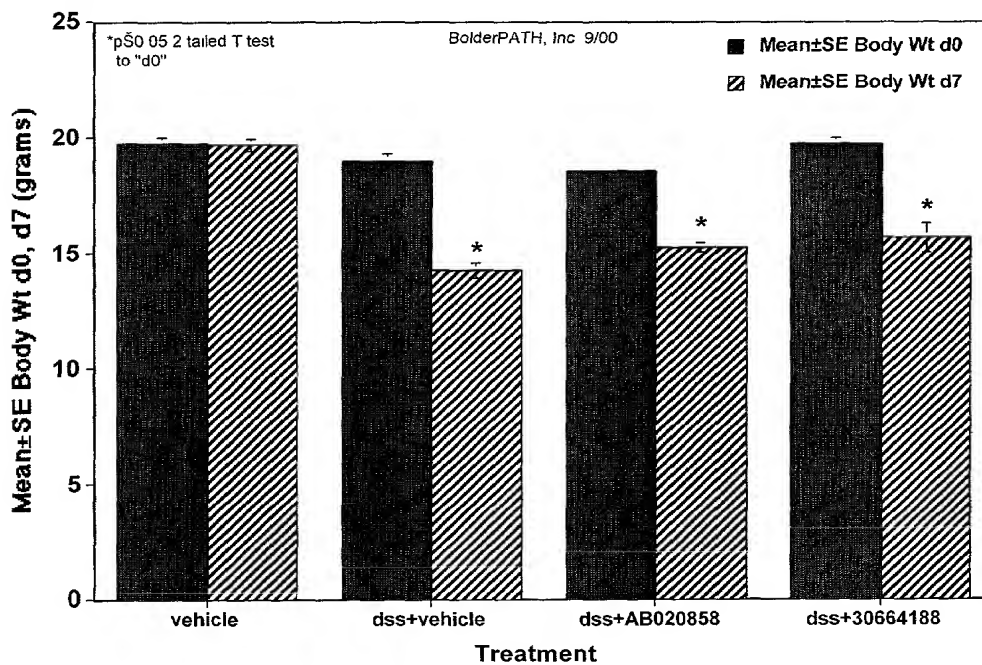


Fig. 25.

Figure 1b. AB020858 or 30664188 (ip, QD, d0-6)  
Effects on Dextran Sulfate induced Colitis in female balb/c mice (IBD/Cu-1)

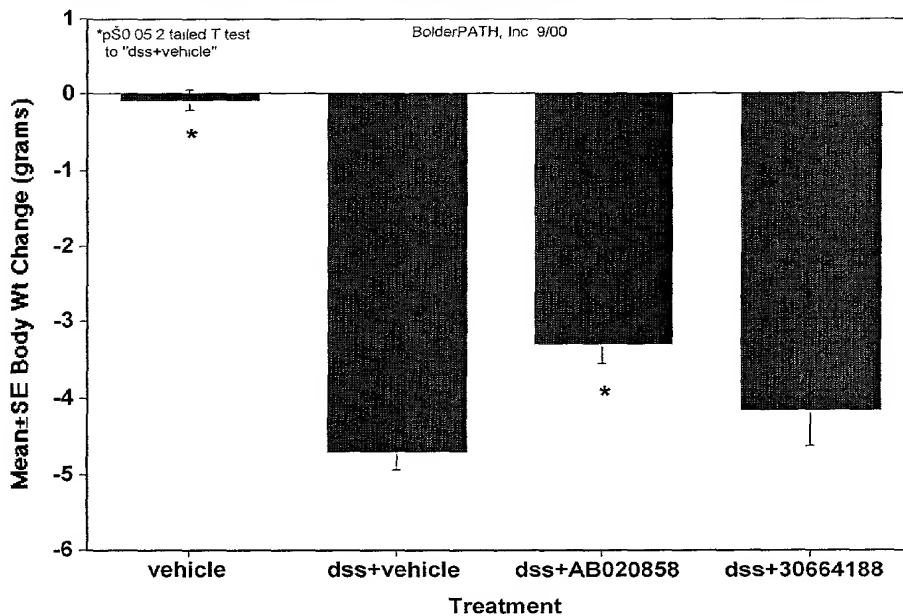


Fig. 26.

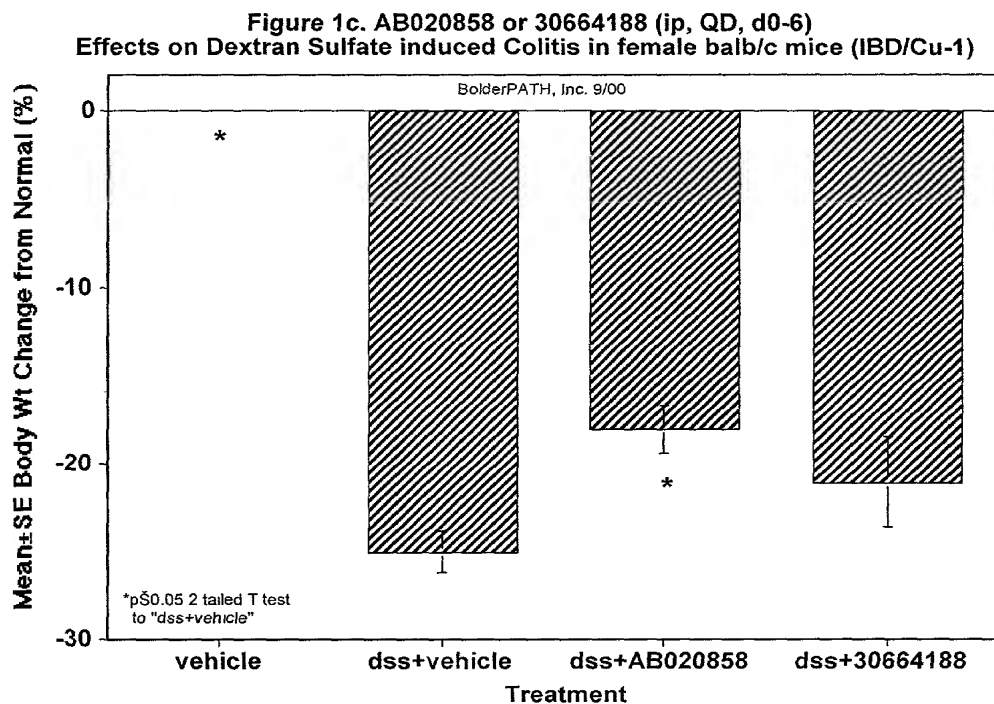


Fig. 27.

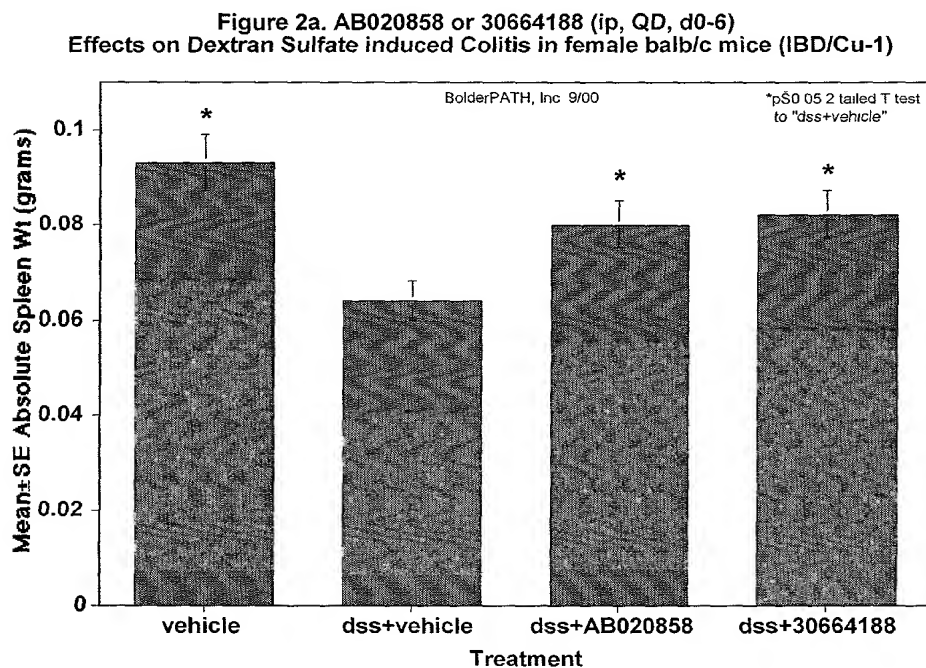


Fig. 28.

Figure 2b. AB020858 or 30664188 (ip, QD, d0-6)  
Effects on Dextran Sulfate induced Colitis in female balb/c mice (IBD/Cu-1)

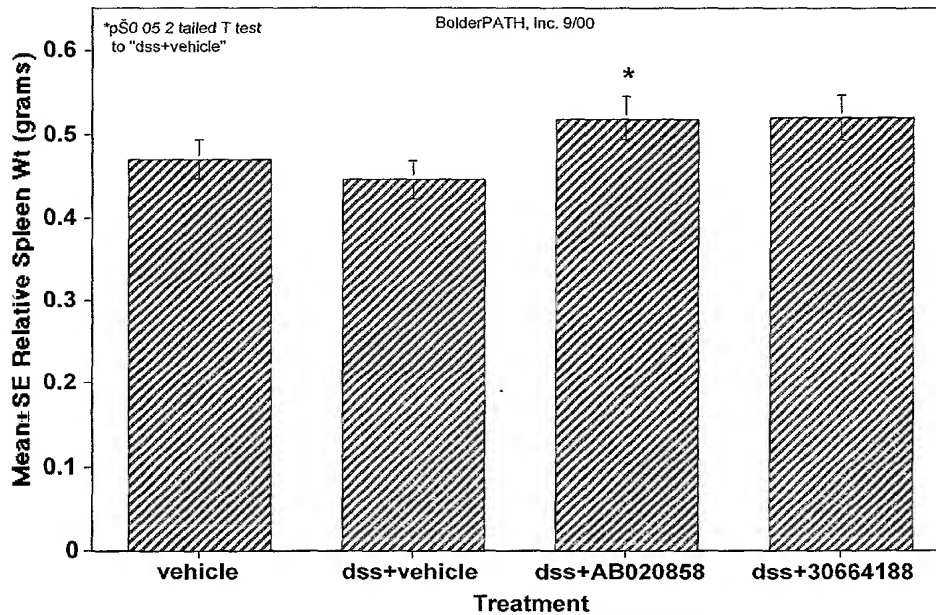


Fig. 29.

Figure 3a. AB020858 or 30664188 (ip, QD, d0-6)  
Effects on Dextran Sulfate induced Colitis in female balb/c mice (IBD/Cu-1)

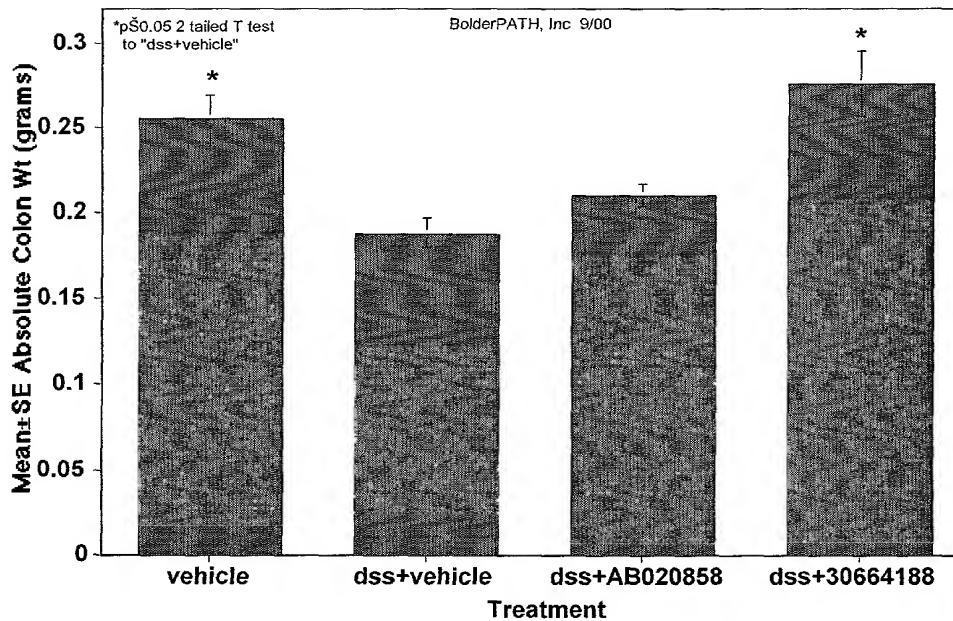


Fig. 30.

Figure 3b. AB020858 or 30664188 (ip, QD, d0-6)  
Effects on Dextran Sulfate induced Colitis in female balb/c mice (IBD/Cu-1)

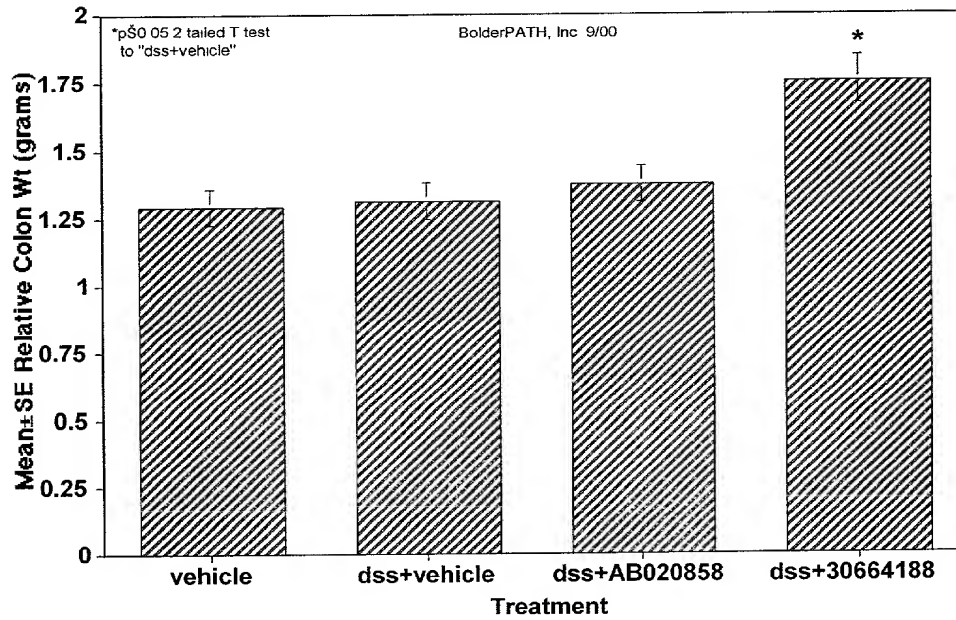


Fig. 31.

Figure 3c. AB020858 or 30664188 (ip, QD, d0-6)  
Effects on Dextran Sulfate induced Colitis in female balb/c mice (IBD/Cu-1)

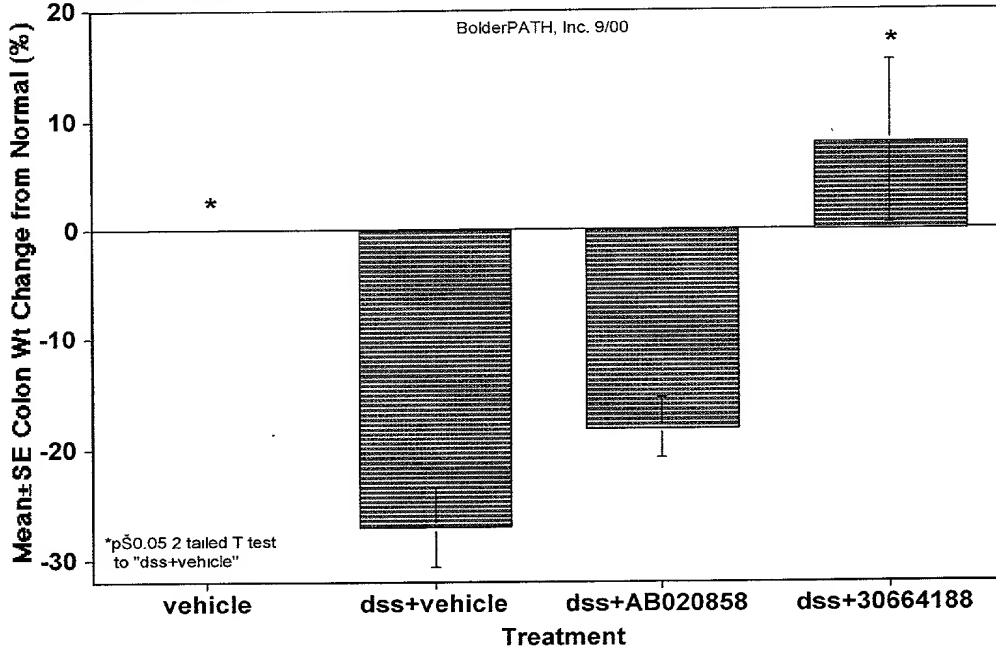


Fig. 32.

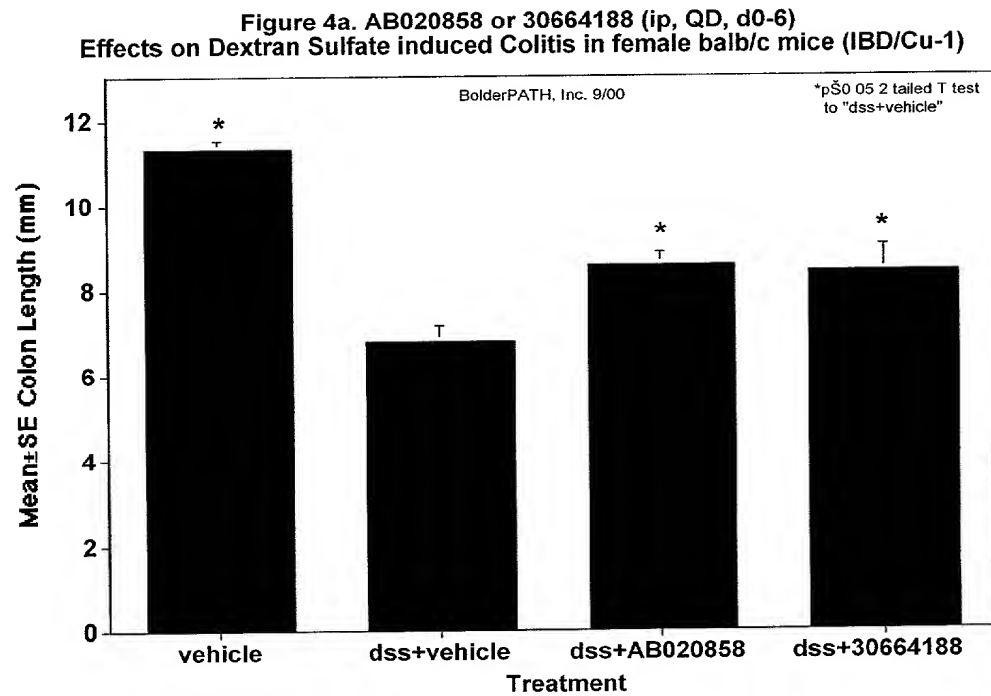


Fig. 33.

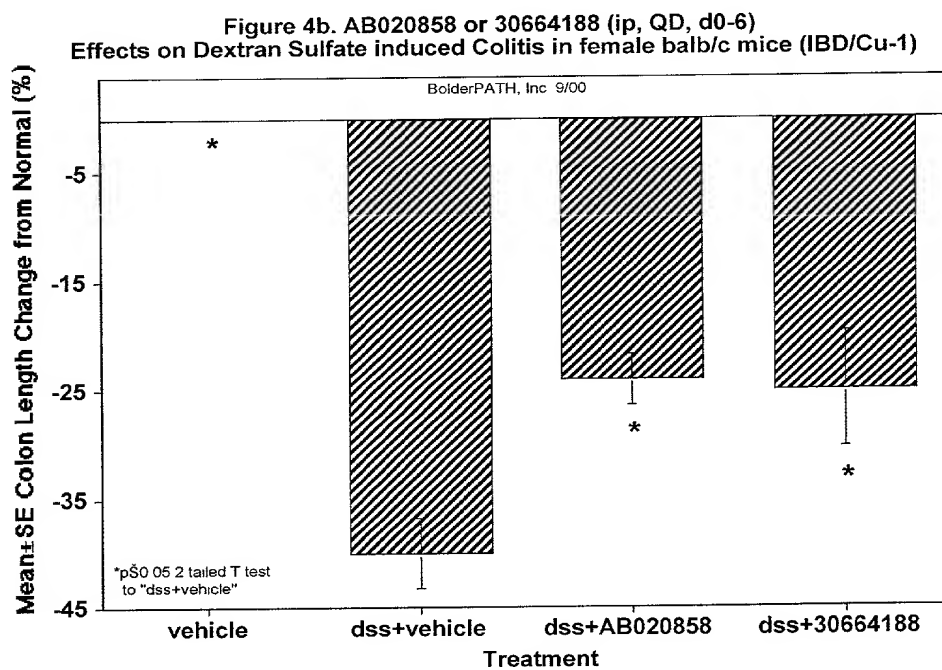


Fig. 34.

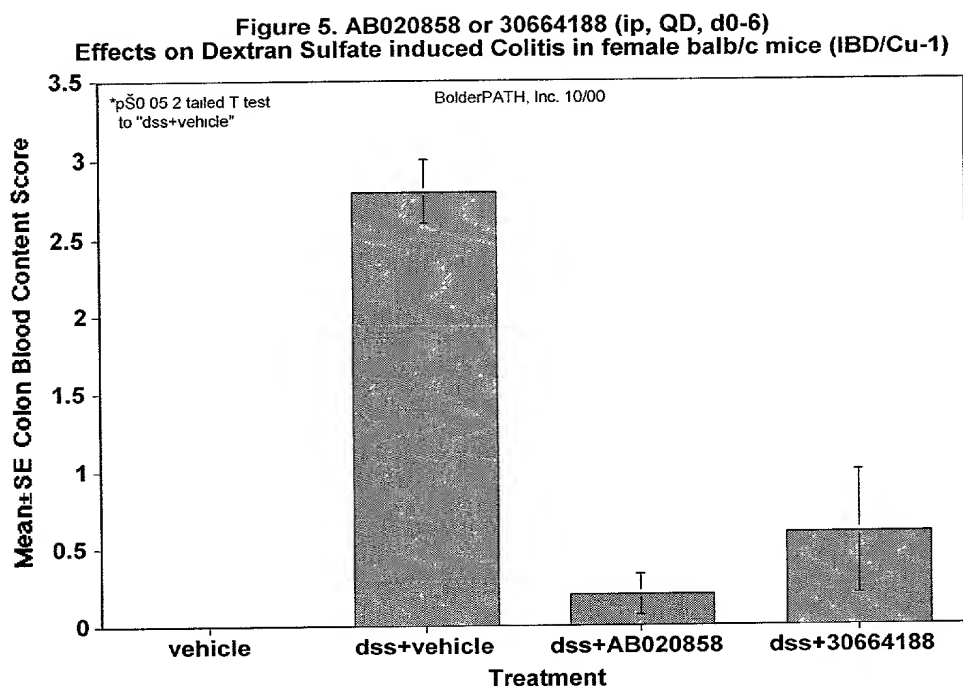


Fig. 35.

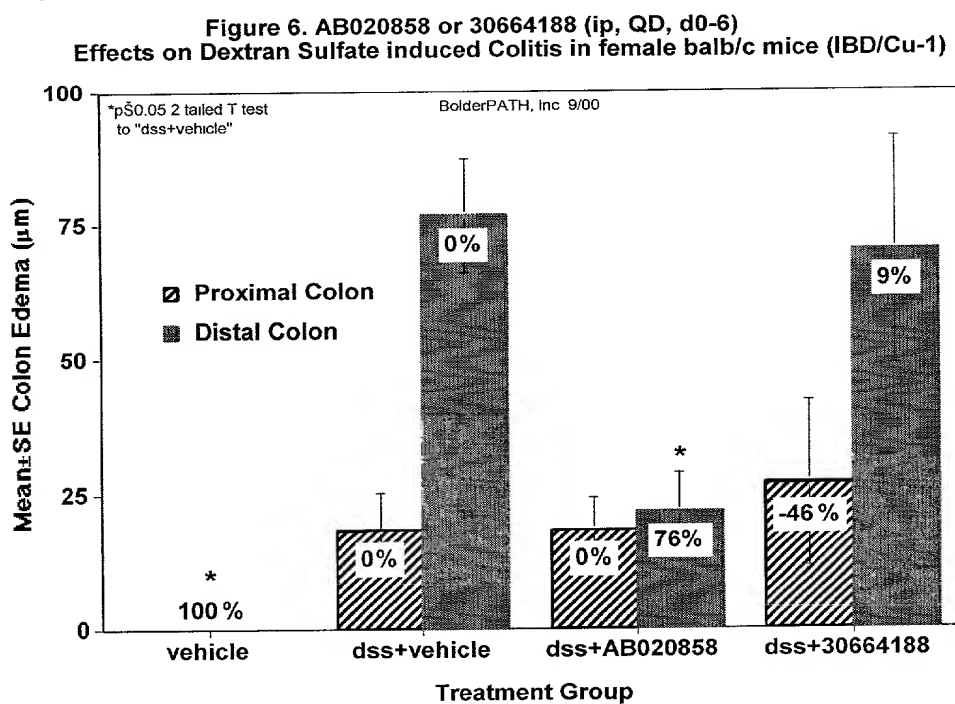


Fig. 36.

Figure 7. AB020858 or 30664188 (ip, QD, d0-6)  
Effects on Dextran Sulfate induced Colitis in female balb/c mice (IBD/Cu-1)

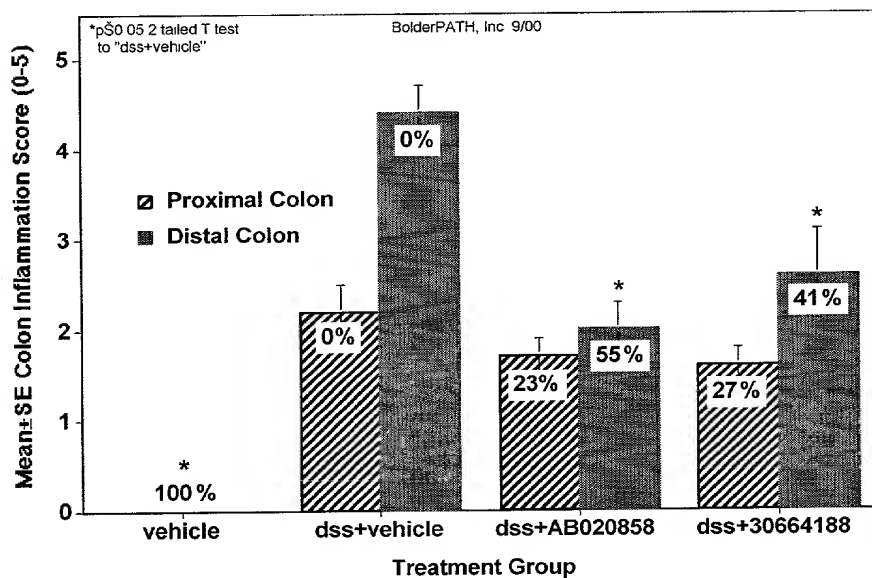


Fig. 37.

Figure 8. AB020858 or 30664188 (ip, QD, d0-6)  
Effects on Dextran Sulfate induced Colitis in female balb/c mice (IBD/Cu-1)

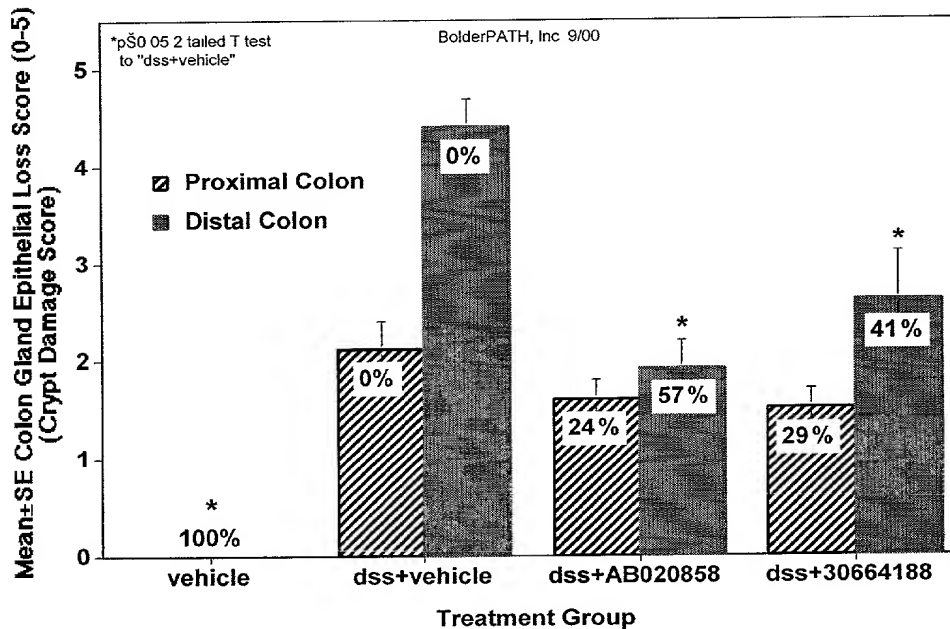


Fig. 38.

Figure 9. AB020858 or 30664188 (ip, QD, d0-6)  
Effects on Dextran Sulfate induced Colitis in female balb/c mice (IBD/Cu-1)

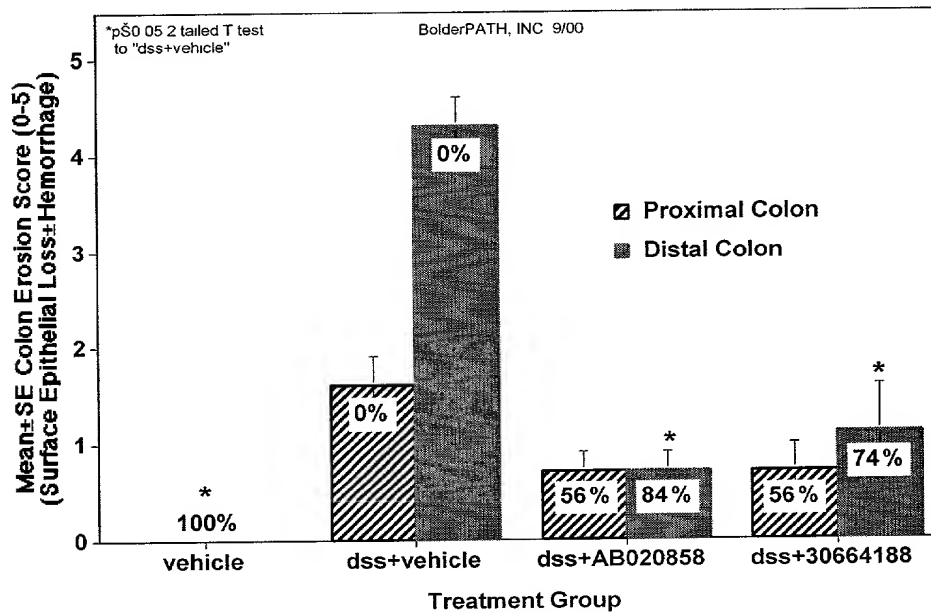


Fig. 39.

Figure 10. AB020858 or 30664188 (ip, QD, d0-6)  
Effects on Dextran Sulfate induced Colitis in female balb/c mice (IBD/Cu-1)

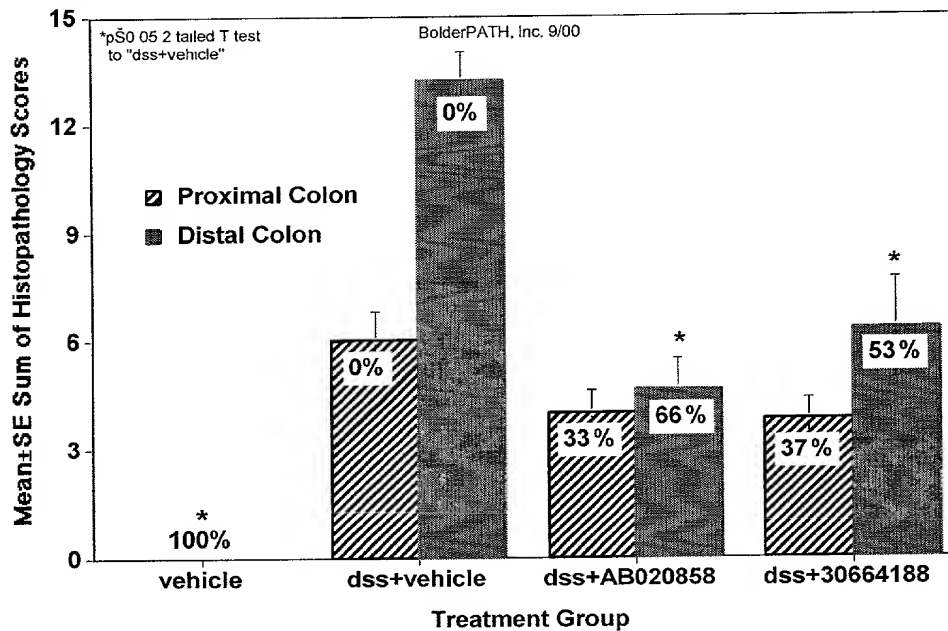


Fig. 40.

Figure 11. AB020858 or 30664188 (ip, QD, d0-6)  
Effects on Dextran Sulfate induced Colitis in female balb/c mice (IBD/Cu-1)

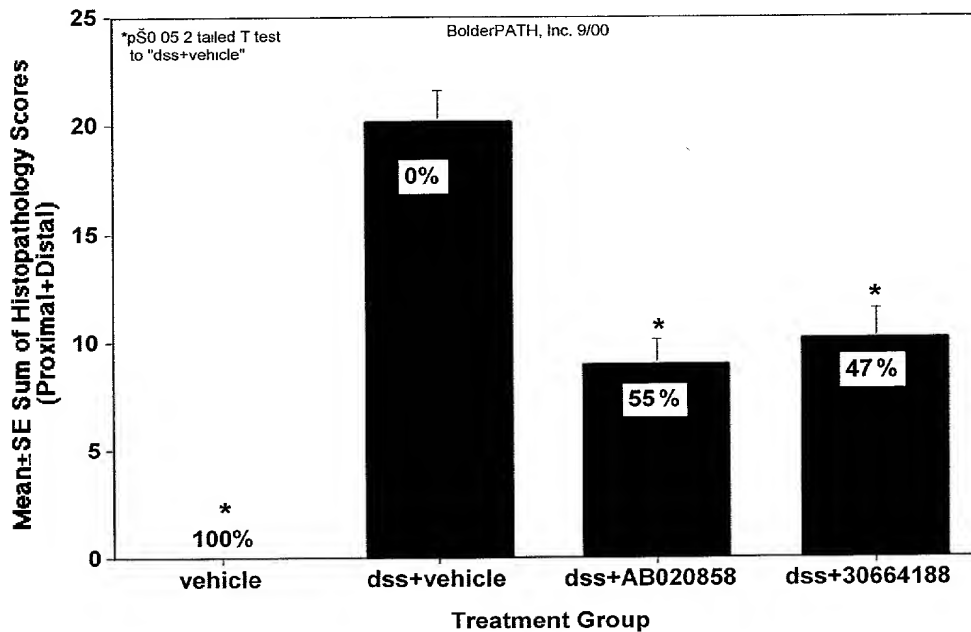


Fig. 41.

Figure 12. AB020858 or 30664188 (ip, QD, d0-6)  
Effects on Dextran Sulfate induced Colitis in female balb/c mice (IBD/Cu-1)

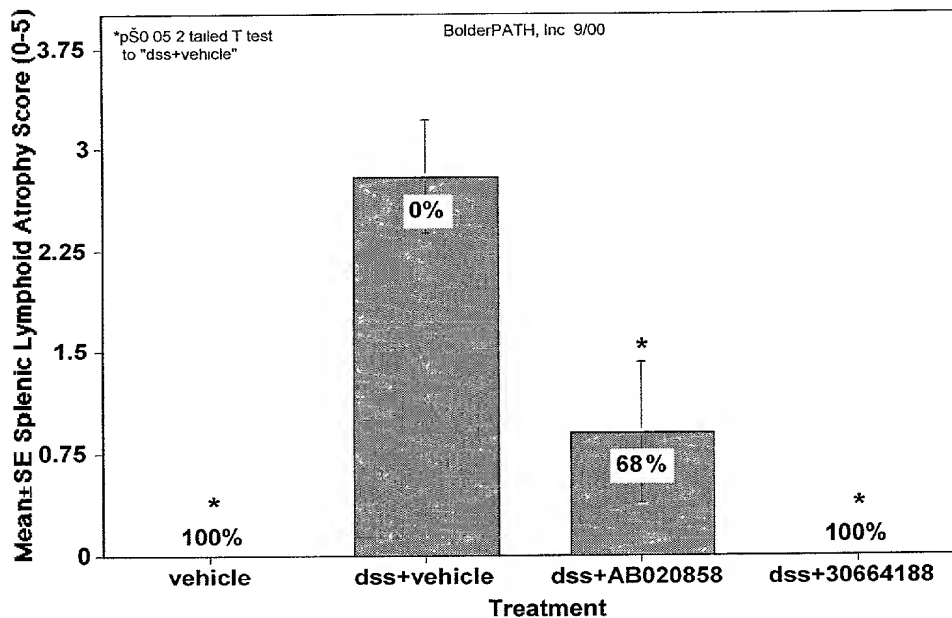


Figure 42.

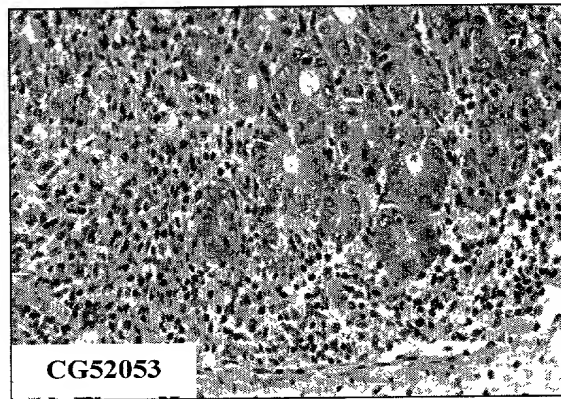
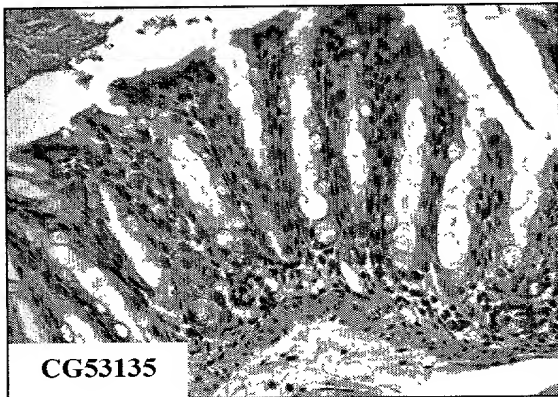
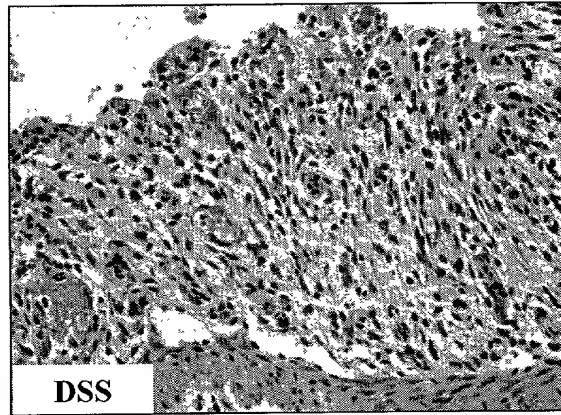
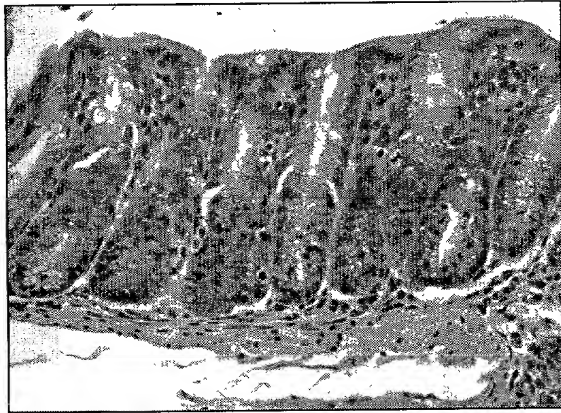


Figure 43.

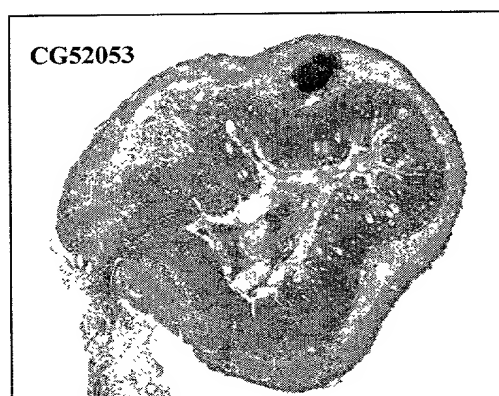
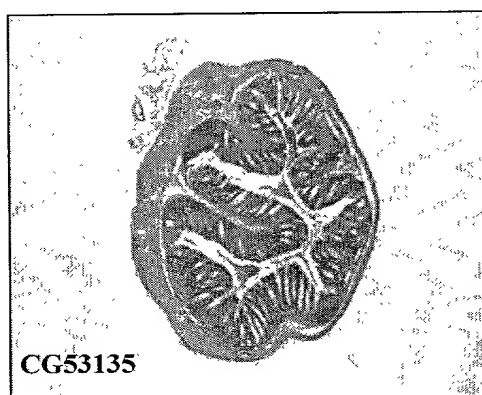
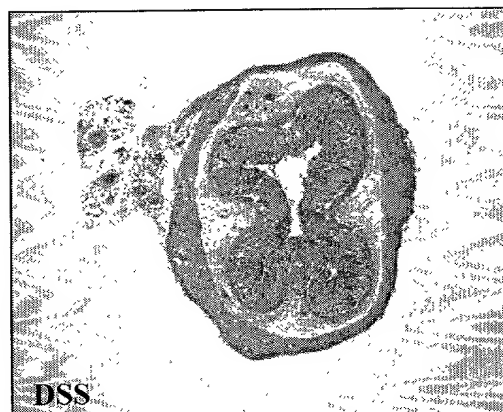
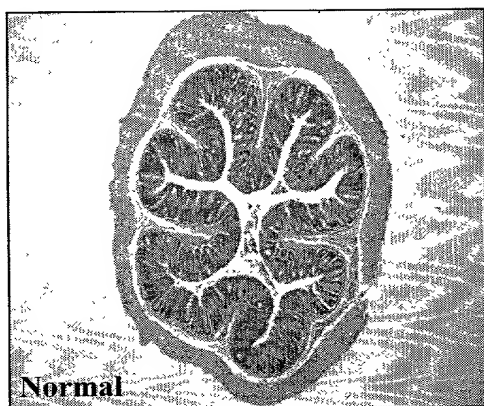


Fig. 44.

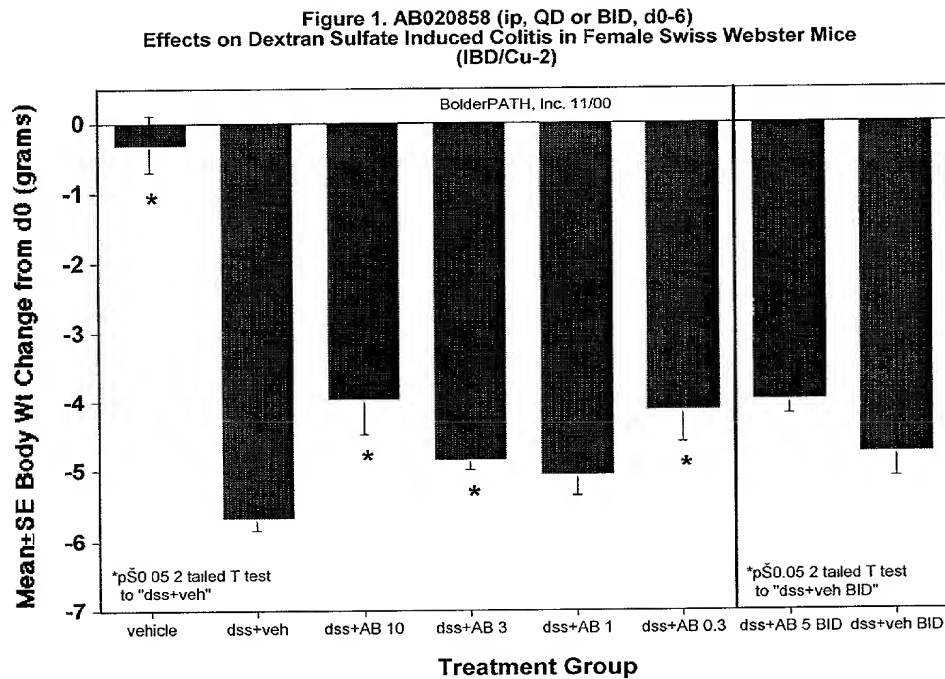


Fig. 45.

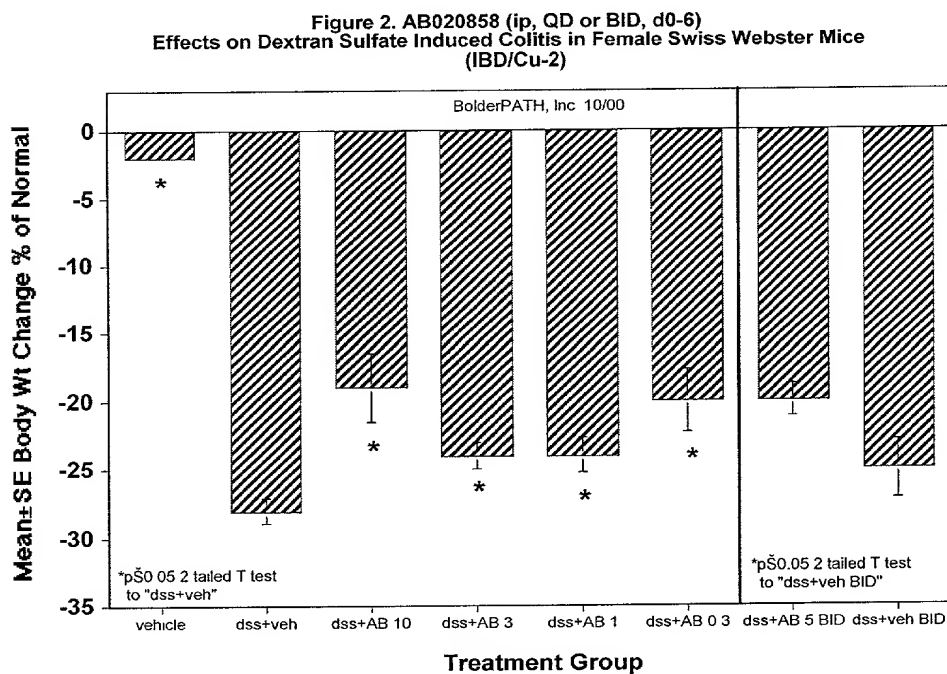


Fig. 46.

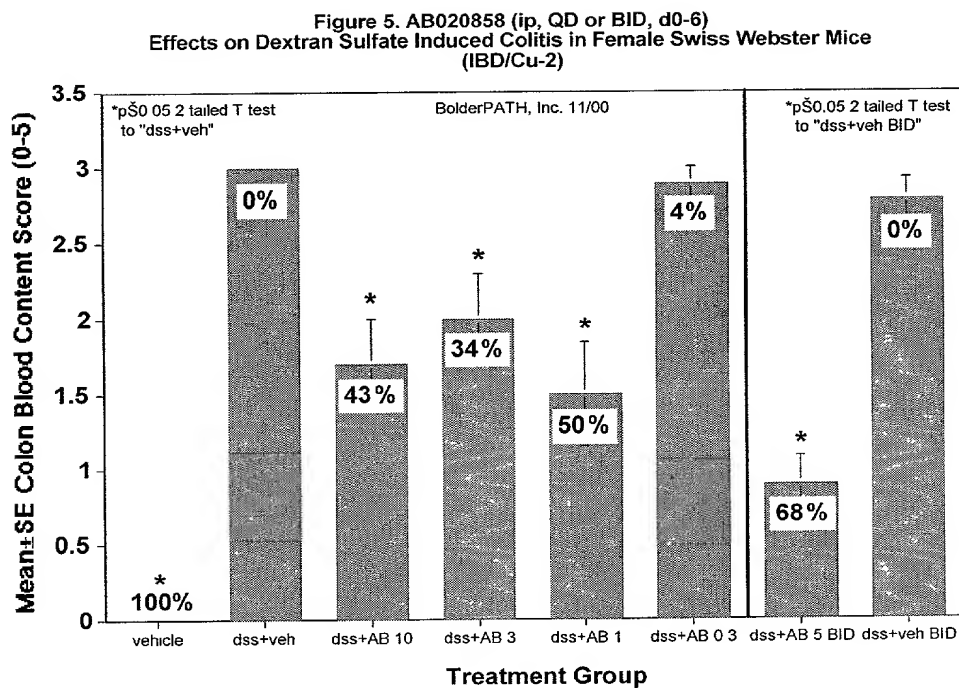


Fig. 47.

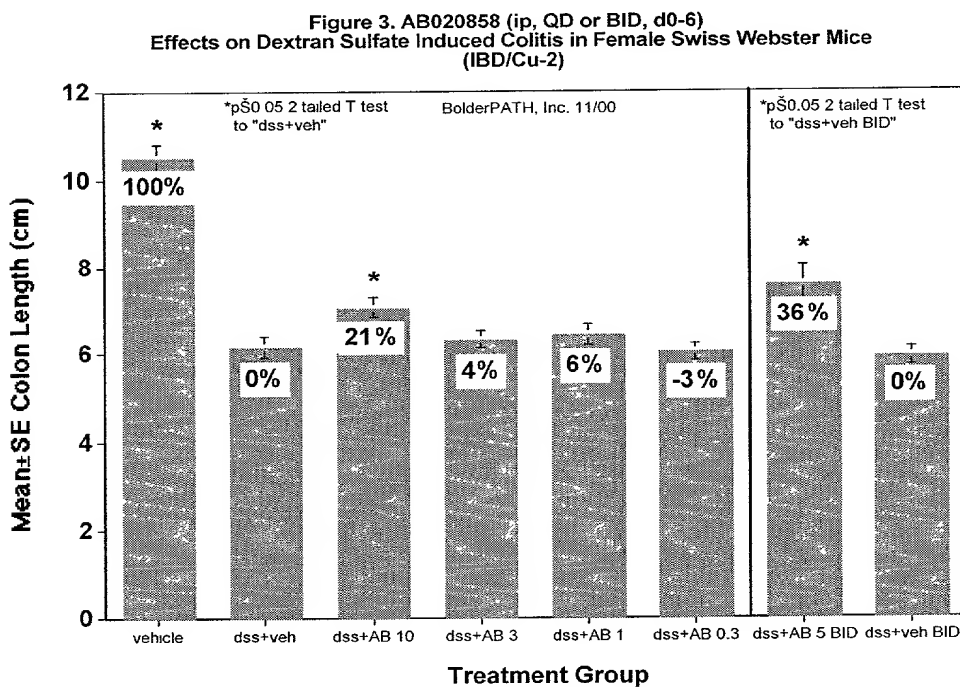


Fig. 48.

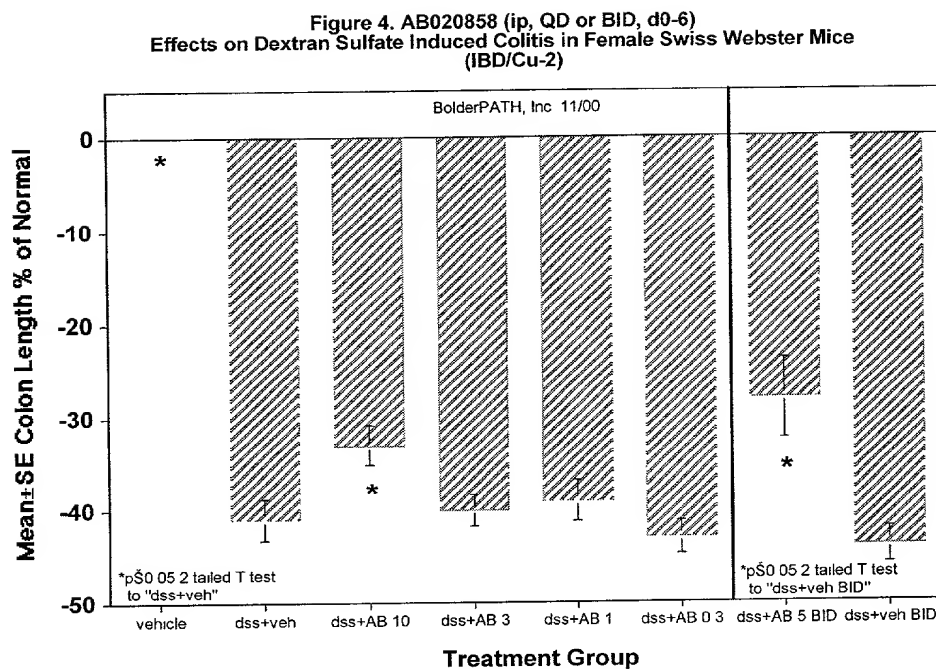


Fig. 49.

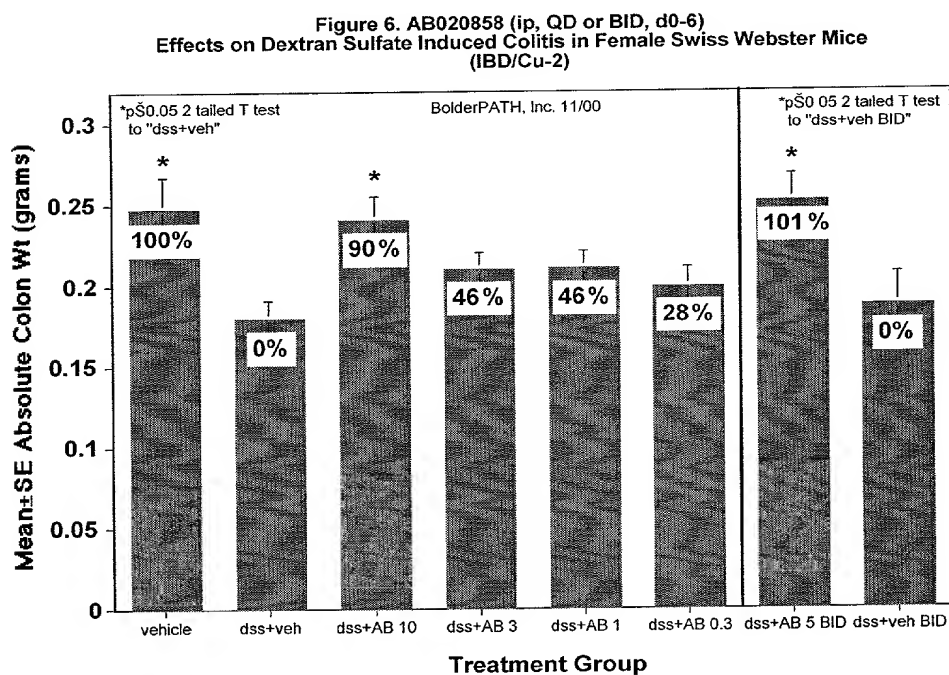


Fig. 50.

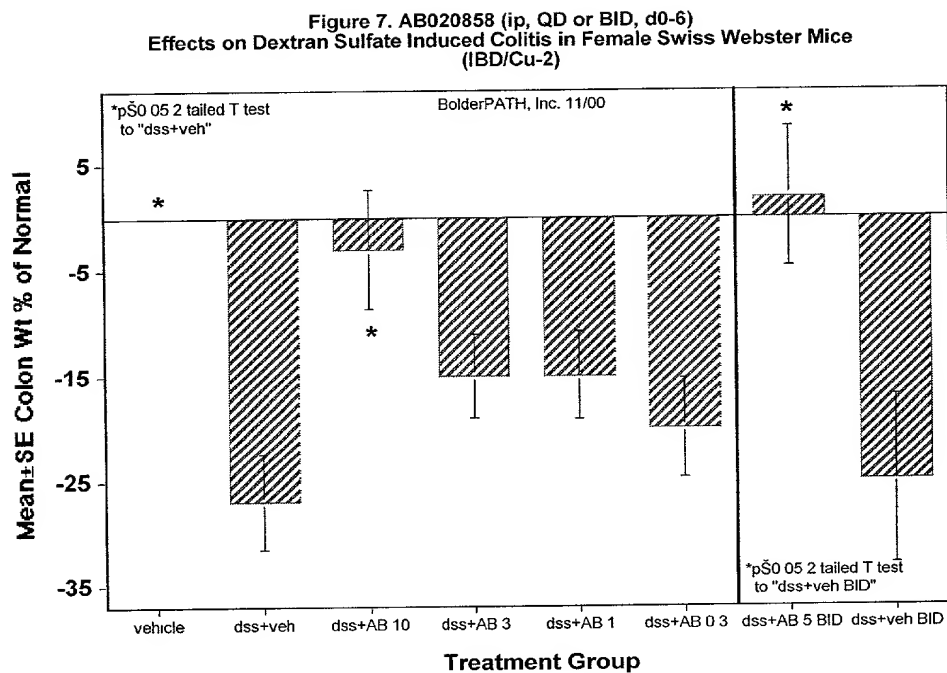


Fig. 51.

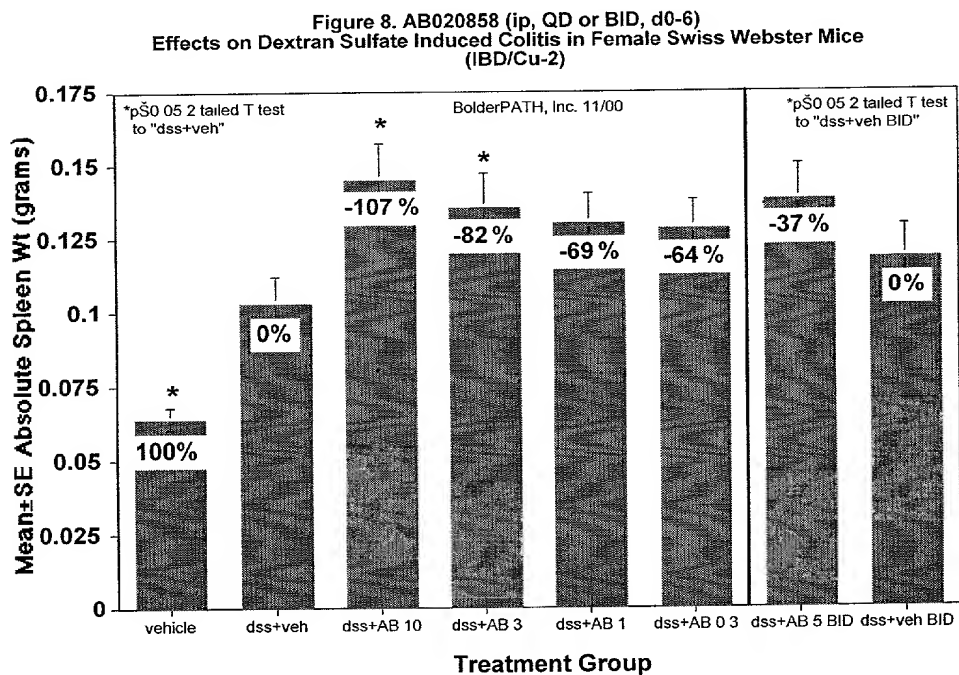


Fig. 52.

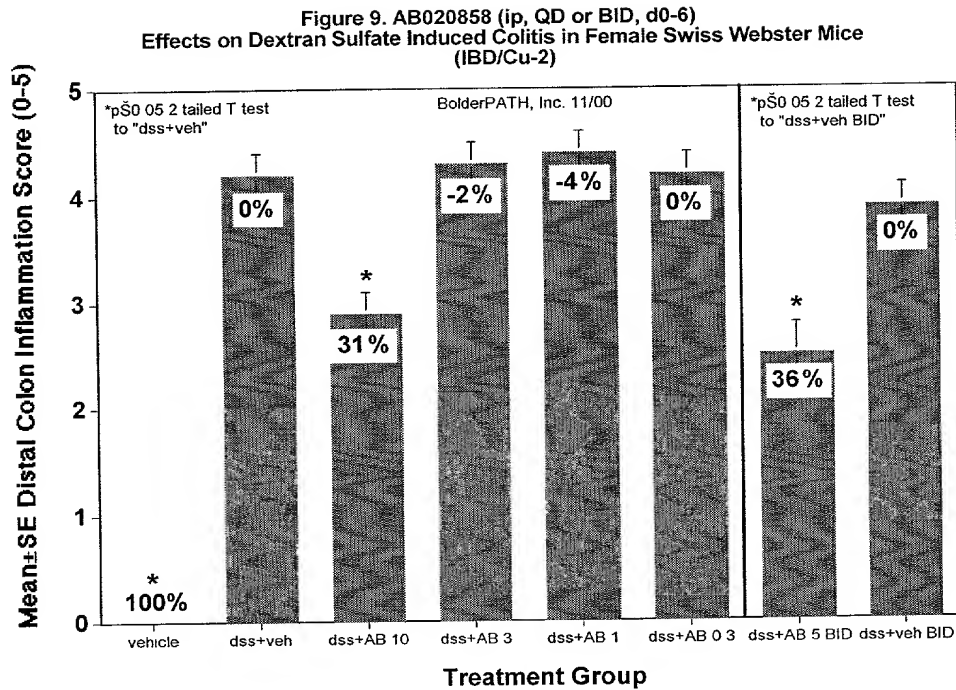


Fig. 53.

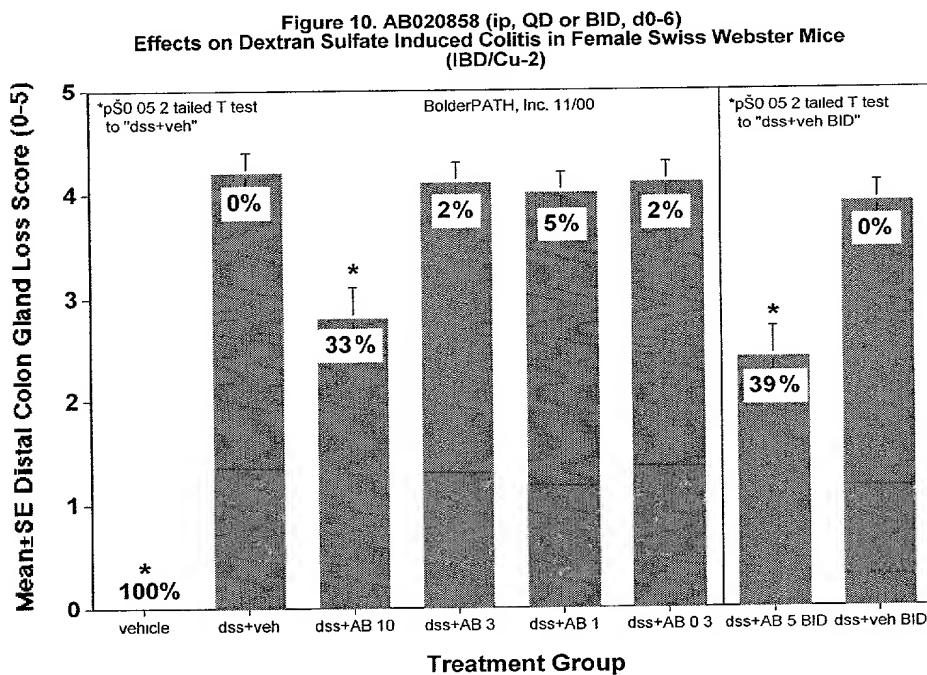


Fig. 54.

Figure 11. AB020858 (ip, QD or BID, d0-6)  
Effects on Dextran Sulfate Induced Colitis in Female Swiss Webster Mice  
(IBD/Cu-2)

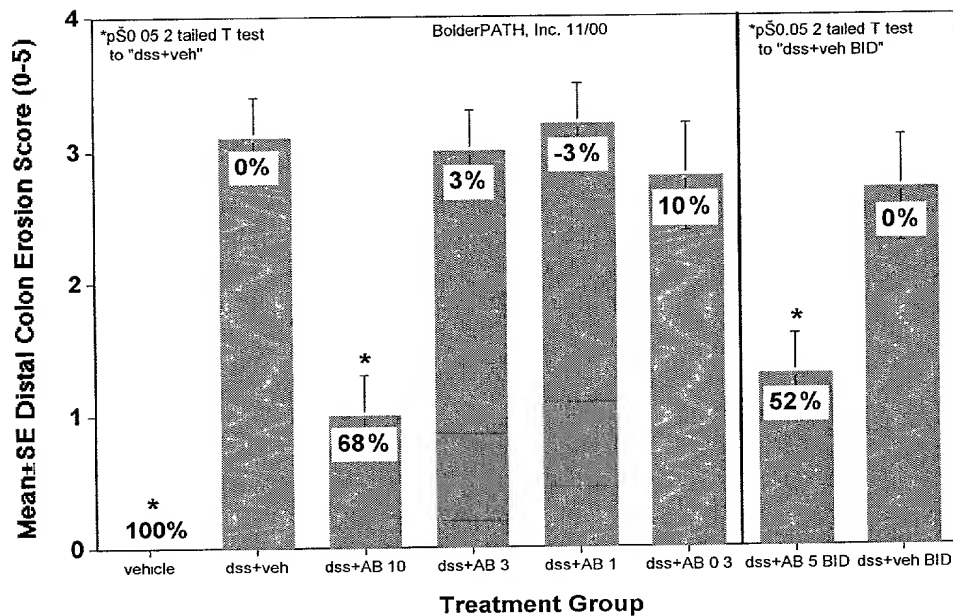


Fig. 55.

Figure 12. AB020858 (ip, QD or BID, d0-6)  
Effects on Dextran Sulfate Induced Colitis in Female Swiss Webster Mice  
(IBD/Cu-2)

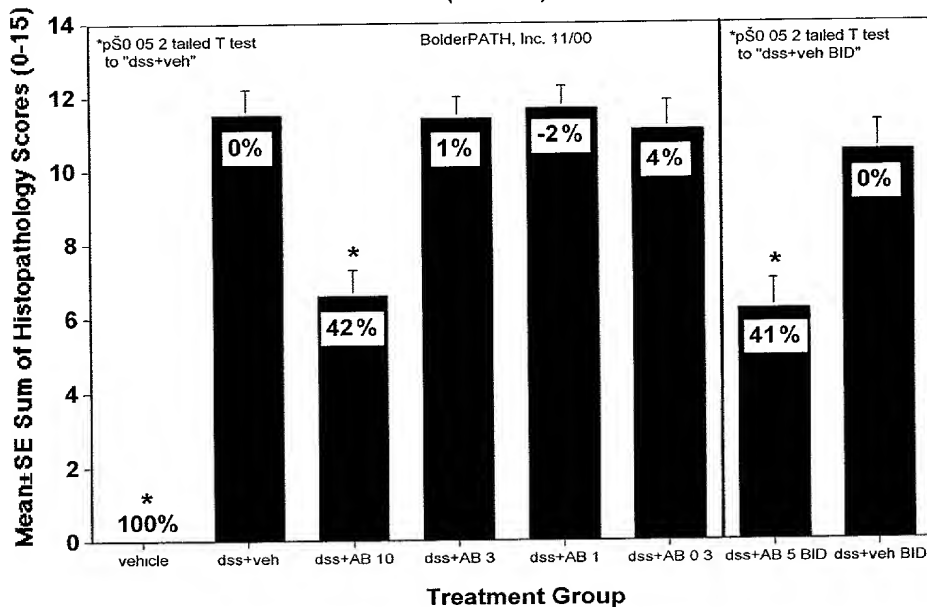


Fig. 56.

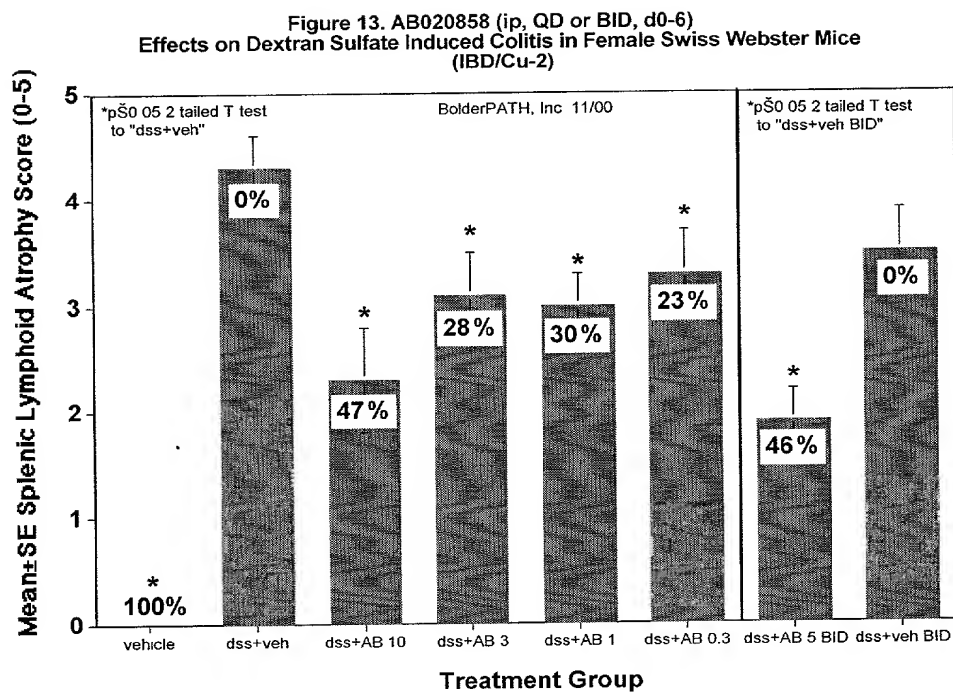


Fig. 57.

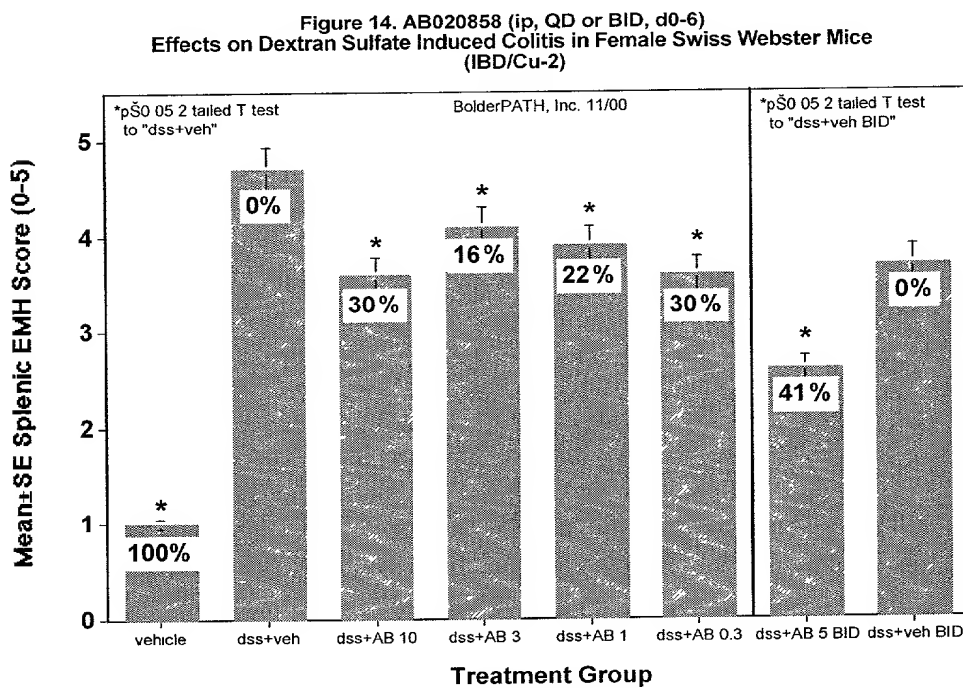


Figure 58.

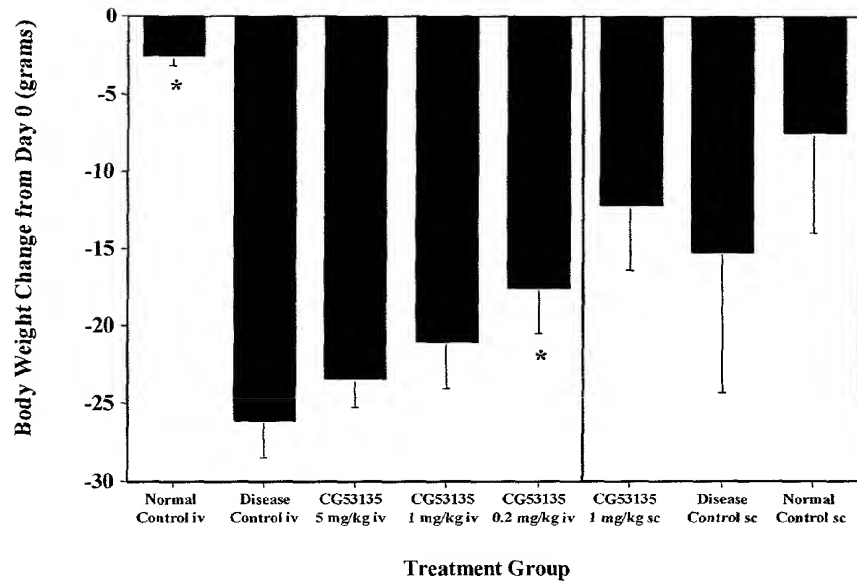


Figure 59.

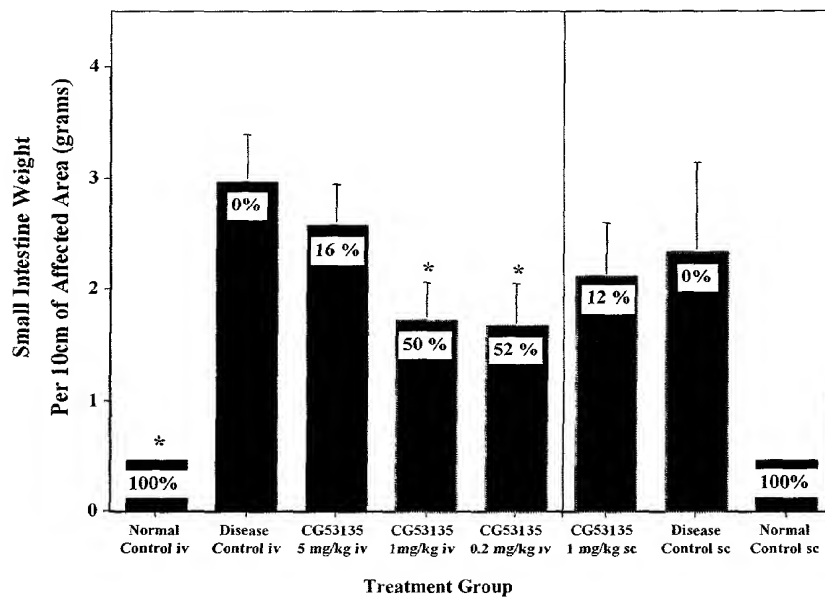


Figure 60.

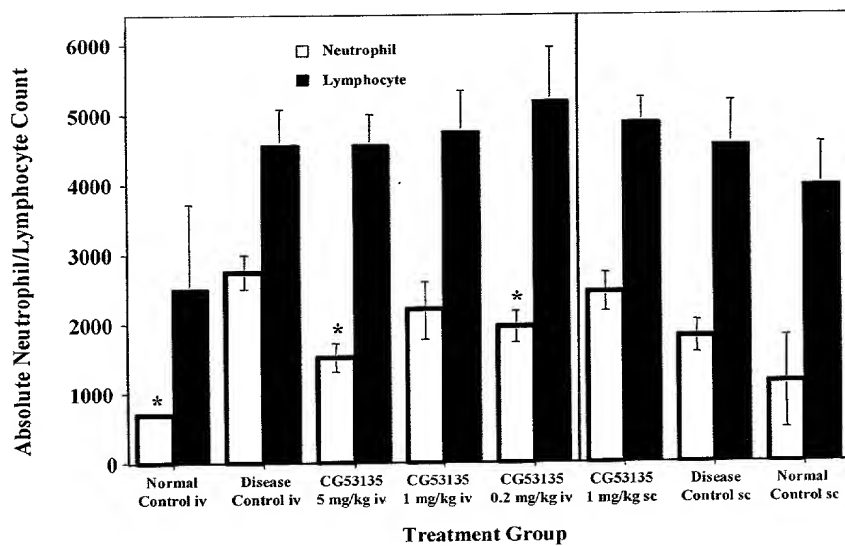


Figure 61.

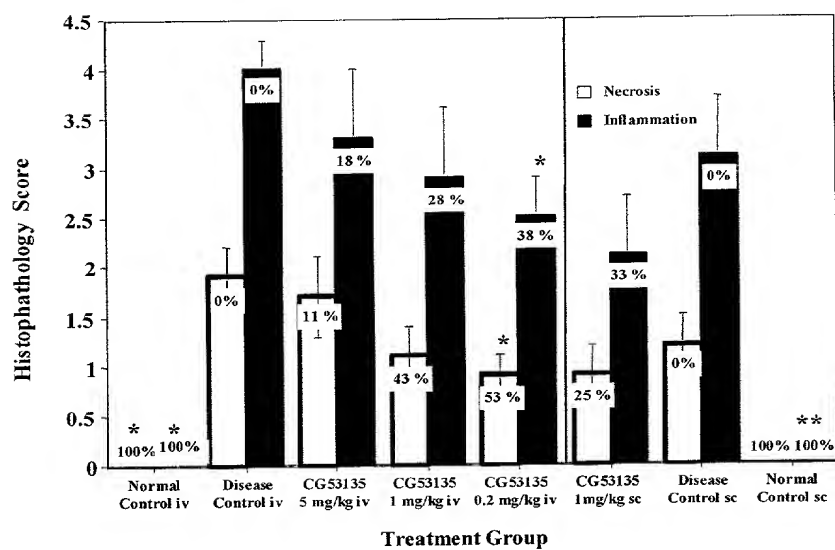
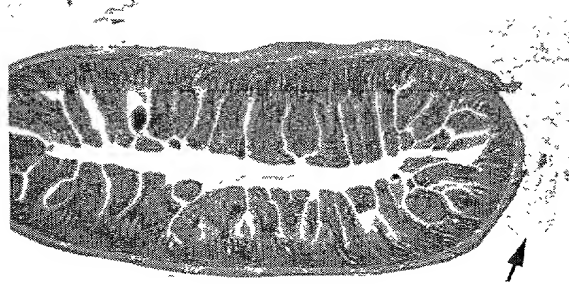
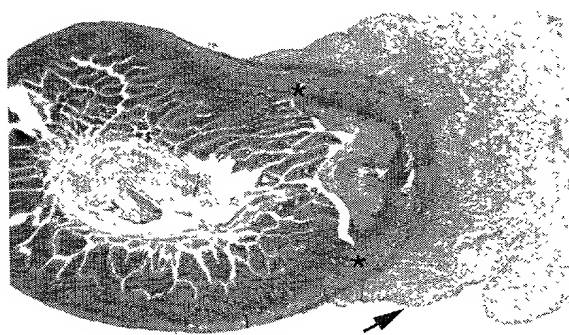


Figure 62.

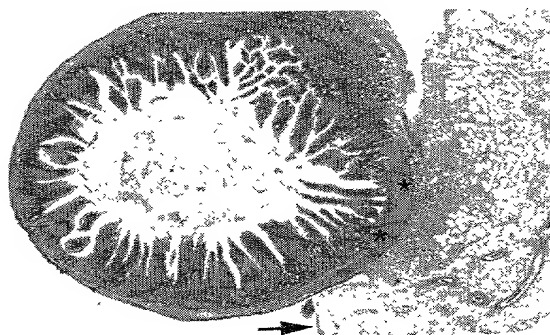
A. Normal Control



B. Disease Control



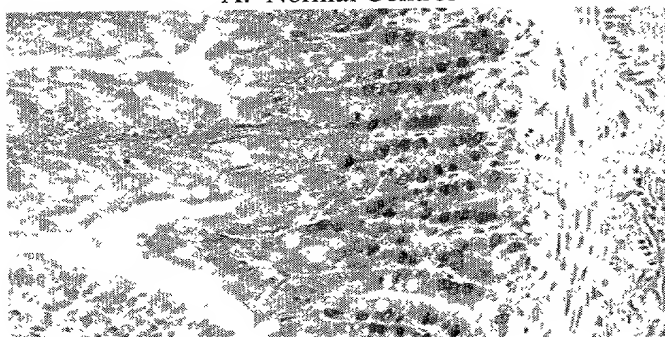
C. CG53135 0.2 mg/kg iv



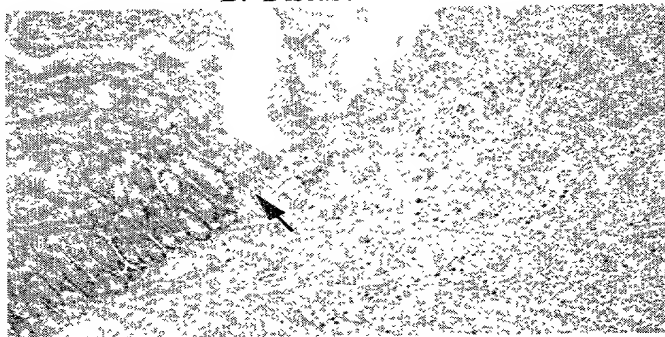
09992840-110601  
FOUO" 04826660

Figure 63.

A. Normal Control



B. Disease Control



C. CG53135 0.2 mg/kg iv



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